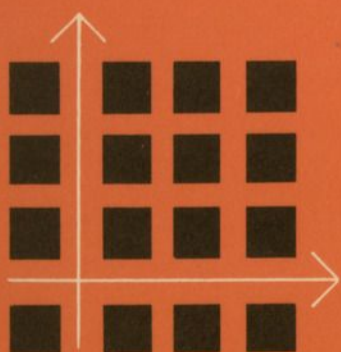




Seasonally Adjusted Indicators 1977



SEASONALLY ADJUSTED INDICATORS

1977

AUSTRALIAN BUREAU OF STATISTICS
CANBERRA, AUSTRALIA

SEASONALLY ADJUSTED

INDICATORS

1977

AUSTRALIAN BUREAU OF STATISTICS
CANBERRA, AUSTRALIA

ADDENDUM

In the time between the preparation and publication of this bulletin many new and revised figures have become available. With the exception of minor revisions they are listed below.

Page	Series	Original	Seasonally Adjusted
PRODUCTION -			
27	Electricity (million kwh)	April 1977	r6,466 r6,945
		May 1977	7,302 6,974
28	Gas (million megajoules)	January 1977	r15,134 r18,895
		April 1977	r18,621 r19,739
		May 1977	21,569 20,048
29	Raw steel ('000 tonnes)	May 1977	650.8 642.9
30	Cement ('000 tonnes)	December 1976	r434 r425
		March 1977	r410 r391
		May 1977	421 389
31	Clay bricks (million)	April 1977	r163 r171
		May 1977	171 158
32	Motor vehicles (number)	April 1977	r32,437 r36,576
		May 1977	40,337 34,440
33	Electric motors under 1hp ('000)	May 1977	195.1 194.8
34	Television sets (number)	April 1977	r37,260 r41,697
		May 1977	38,925 35,195
35	Floor coverings ('000 sq metres)	January 1977	r1,366 r3,027
		May 1977	2,549 2,347
36	Cotton woven cloth ('000 sq metres)	May 1977	3,545 3,346
37	Woollen and worsted woven cloth ('000 sq metres)	April 1977	r349 r507
		May 1977	455 439
38	Synthetic fibre woven cloth ('000 sq metres)	April 1977	r7,491 r8,171
		May 1977	9,590 8,934
39	Beef and veal ('000 tonnes)	May 1977	181.8 170.6
40	Mutton and lamb ('000 tonnes)	May 1977	37.5 42.3
41	Whole milk (million litres)	April 1977	307.8 480.0
OVERSEAS TRANSACTIONS -			
Recorded Trade -			
42	Total exports (\$m)	January 1976	r763 r776
		April 1976	r896 r898
		May 1976	r807 r791
		June 1976	r981 r947
		July 1976	r1,000 r1,010
		August 1976	986 r974
		September 1976	r999 r951
		October 1976	r914 r873
		November 1976	r1,000 r1,032
		December 1976	r860 861
		January 1977	r981 r1,033
		February 1977	r908 r961
		March 1977	r948 r998
		April 1977	r1,006 1,023
		May 1977	r1,015 985
		June 1977	964 914
43	Total imports (\$m)	June 1977	938 956
International Liquidity -			
50	Official reserve assets (\$m)	May 1977	2,871 2,875
EMPLOYMENT AND LABOUR -			
Civilian Labour Force -			
51	Males ('000)	June qtr 1977	3,994.9 3,988.3
52	Females ('000)	June qtr 1977	2,204.6 2,214.7
53	Persons ('000)	June qtr 1977	6,199.5 6,199.8
Civilian Labour Force Participation Rates -			
54	Males (per cent)	June qtr 1977	80.6 80.4
55	Females (per cent)	June qtr 1977	43.4 43.6

Page	Series	Original	Seasonally Adjusted	
	EMPLOYMENT AND LABOUR – continued			
	Employed Persons –			
56	Males ('000)	June qtr 1977	3,824.6	3,814.0
57	Females ('000)	June qtr 1977	2,061.2	2,064.2
58	Persons ('000)	June qtr 1977	5,885.7	5,875.4
	Unemployed Persons Excluding 15-19 Year Olds Looking For Their First Job –			
59	Males ('000)	June qtr 1977	155.0	162.4
60	Females ('000)	June qtr 1977	122.6	126.7
61	Persons ('000)	June qtr 1977	277.6	288.5
	Civilian Employees –			
62	Males ('000)	January 1977	r2,981.5	r2,993.3
		February 1977	r2,991.2	r2,990.3
		March 1977	r2,994.7	r2,986.9
		April 1977	2,987.7	2,982.5
63	Females ('000)	January 1977	r1,722.5	r1,753.2
		February 1977	r1,741.1	r1,745.9
		March 1977	r1,749.7	r1,744.8
		April 1977	1,750.9	1,746.1
64	Persons ('000)	January 1977	r4,704.0	r4,746.5
		February 1977	r4,732.3	r4,736.2
		March 1977	r4,744.4	r4,731.7
		April 1977	4,738.6	4,728.6
65	Private – Persons ('000)	April 1977	3,278.9	3,277.2
66	Government – Persons ('000)	January 1977	r1,428.7	r1,448.1
		February 1977	r1,447.7	r1,445.8
		March 1977	r1,455.5	r1,448.9
		April 1977	1,459.8	1,451.4
67	Construction – Persons ('000)	April 1977	360.9	360.3
68	Manufacturing – Persons ('000)	April 1977	1,169.2	1,168.5
69	Wholesale and retail trade – Persons ('000)	April 1977	971.2	971.7
70	Transport and storage – Persons ('000)	April 1977	249.3	249.7
71	Finance, insurance, real estate and business services – Persons ('000)	April 1977	384.9	382.4
	Job Vacancies Registered with Commonwealth Employment Service –			
72	Adults ('000)	June 1977	15,332	16,156
73	Juniors ('000)	June 1977	3,797	6,086
74	Total ('000)	June 1977	19,129	22,242
75	Factory Overtime (hours)	May 1977	2.4	2.3
	INTERNAL TRADE –			
77	Monthly Retail Sales (\$m)	May 1977	1,878.0	1,868.0
	Registrations of New Motor Vehicles –			
86	Cars and station wagons (number)	April 1977	r29,303	r30,388
		May 1977	37,670	34,062
87	Other vehicles (number)	April 1977	r8,806	r9,232
		May 1977	11,397	10,243
88	Total (number)	April 1977	r38,109	r39,516
		May 1977	49,067	44,305
	BUILDING, ETC. –			
	Building Approved –			
89	Total new dwellings approved (number)	May 1977	11,590	10,331
90	New private dwellings approved (number)	May 1977	10,444	9,422
91	Value of total building approved (\$m)	May 1977	504.2	454.5
	Building Commenced –			
92	Total new dwellings commenced (number)	March qtr 1977	r34,484	r35,045
93	New private dwellings commenced (number)	March qtr 1977	r30,442	r30,957
94	Value of total new dwellings commenced (\$m)	March qtr 1977	898.1	912.8
95	Value of other building commenced (\$m)	March qtr 1977	533.8	524.0
96	Value of total building commenced (\$m)	March qtr 1977	1,497.7	1,490.0

Page	Series			Original	Seasonally Adjusted
	BUILDING, ETC — continued				
	Building Completed —				
97	Total new dwellings completed (number)	March qtr	1977	r32,086	r35,963
98	New private dwellings completed (number)	March qtr	1977	r29,241	r32,104
	Value of Work Done on —				
99	Total new dwellings (\$m)	March qtr	1977	871.9	933.9
100	Other building (\$m)	March qtr	1977	564.8	609.6
101	Total building (\$m)	March qtr	1977	1,498.7	1,608.3
	New Capital Expenditure by Private Enterprises—				
102	New buildings and structures (\$m)	March qtr	1977	r348.6	r413.6
103	Other new capital equipment (\$m)	March qtr	1977	r900.9	r998.3
104	Manufacturing (\$m)	March qtr	1977	r386.5	r444.0
105	Mining (\$m)	March qtr	1977	r111.7	r130.3
106	Other industries (\$m)	March qtr	1977	r751.3	r866.3
107	Total new capital expenditure (\$m)	March qtr	1977	r1,249.5	r1,407.9
	FINANCE —				
	Taxation Revenue —				
109	Commonwealth and State Government consolidated revenue funds (\$m)	April	1977	3,540.3	1,977.2
		May	1977	2,871.4	2,015.5
	Volume of Money —				
110	Definition M ₁ (\$m)	May	1977	10,405	10,482
111	Definition M ₃ (\$m)	May	1977	36,203	36,734
112	Savings Banks — Depositors' balances (\$m)	May	1977	16,016.9	16,244.0
	Trading Banks —				
113	Total deposits (\$m)	May	1977	17,401	17,628
114	Loans, advances, etc. (\$m)	May	1977	12,013.1	11,778.5
115	New and increased lending commitments (\$m)	May	1977	105.0	91.5

r — revised

Australian Bureau of Statistics
Belconnen, A.C.T. 2616 July 1977

It should be recognised that seasonal adjustment may be carried out by a number of different procedures, each of which can be expected to yield results differing to greater or lesser degree from each other. Accordingly, in interpreting particular seasonally adjusted statistics, it is important to bear in mind the concepts by which they have been derived and the limitations to which the methods used are subject. The explanation of adjustment methods used, together with details in Appendix C of the annual adjusted series, is included to serve these purposes. To assist further in interpreting particular seasonally adjusted series, details of selected measures of variability for each series published in seasonally adjusted form by this Bureau are provided in Appendix D.

Further seasonally adjusted figures for each of the series included in this bulletin, and other series adjusted by this Bureau, will be published, as they become available, in the relevant monthly and quarterly publications of the Bureau. Current figures for most of these series are also published in the *Monthly Review of Business Statistics* and the *Digest of Current Economic Statistics*.

Enquiries concerning these statistics may be made by telephoning Mr Charles Aspin on 536103 in Canberra.

R. J. CAMERON
Australian Statistician

Australian Bureau of Statistics
Belconnen, A.C.T. June 1977

PREFACE

This, the eleventh in the series of annual bulletins, presents in seasonally adjusted form selected statistical indicators of Australian economic activity. It continues most of the series published in the 1976 edition. Since then the seasonal adjustments of *number registered for employment with the Commonwealth Employment Service* and *number receiving unemployment benefit* have ceased to be published and are not included in this issue. Six newly adjusted employment series, however, are now included : *employed males, females and persons*; and three industry categories of civilian employees. The adjustments of *job vacancies registered with the Commonwealth Employment Service – males and females* have been replaced by *adults and juniors*.

Presentation of series in seasonally adjusted form serves as an aid in statistical interpretation and analysis. The series are shown as originally compiled and as seasonally adjusted, both in tabular and graphical form, covering where possible the past fifteen years. Selected seasonally adjusted series are also presented on semi-logarithmic charts to facilitate comparisons of rates of growth in series of differing magnitude. A growth rate protractor has been included in this bulletin to enable the user to determine and compare rates of growth in these series over varying time spans. Its use is explained on page 11, immediately preceding the presentation of the semi-logarithmic charts.

The seasonally adjusted series published by this Bureau are calculated by electronic computer methods. The basic seasonal analysis program employed is the X-11 variant of the U.S. Bureau of the Census Method II seasonal adjustment program, a brief outline of which may be found in Appendix A 'Notes on Seasonal Adjustment Methods'. The tables and graphs presented have been reproduced directly from computer output produced by means of ancillary programs developed by this Bureau. This has been a feature of this series of bulletins since its inception in 1967. These programs are now incorporated in an integrated time series system which provides for the manipulation, analysis and tabulation of time series data and which also contributes to the production of this bulletin.

Explanatory notes on the nature of the statistical series included in this bulletin are given in Appendix B, together with references to publications containing more detailed information.

It should be recognised that seasonal adjustment may be carried out by a number of accepted procedures, each of which can be expected to yield results differing in greater or lesser degree from each other. Accordingly, in interpreting particular seasonally adjusted statistics, it is important to bear in mind the methods by which they have been derived and the limitations to which the methods used are subject. The explanation given in Appendix A of seasonal adjustment methods used, together with details in Appendix C of the method of adjustment employed for each adjusted series, is intended to serve these purposes. To assist further in interpreting particular seasonally adjusted series, details of selected measures of variability for each series published in seasonally adjusted form by this Bureau are provided in Appendix D.

Further seasonally adjusted figures for each of the series included in this bulletin, and other series adjusted by this Bureau, will be published, as they become available, in the relevant monthly and quarterly publications of the Bureau. Current figures for most of these series are also published in the *Monthly Review of Business Statistics* and the *Digest of Current Economic Statistics*.

Enquiries concerning these statistics may be made by telephoning Mr Charles Aspdon on 526103 in Canberra.

R. J. CAMERON
Australian Statistician

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Number of —	
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New private dwellings commenced	93
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Total new dwellings commenced	94
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Total building commenced	96
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GENERAL NOTES

- (1) All seasonally adjusted figures are subject to revision.
- (2) All figures relate to Australia as a whole unless otherwise stated.
- (3) All values are in Australian dollars.
- (4) A brief description of the timing, coverage, etc. of each series is given in Appendix B.
- (5) The same logarithmic scale is used in all semi-logarithmic charts.

INTRODUCTION

THE PURPOSE OF SEASONAL ADJUSTMENT

In most instances, the aim in compiling monthly or quarterly economic time series is to provide evidence of movement — to indicate the effects changing conditions are having on the activity being described, and in so doing, signal what might be likely to occur in the near future. Seasonal adjustment is a technique designed to aid these processes of analysis and interpretation.

The technique itself is based on the fact that most economic time series exhibit regular or predictable fluctuations associated with the calendar. Such fluctuations may occur for a variety of reasons. They may simply be expressions of the round of the seasons and related weather conditions, e.g. the production of many rural commodities, and the fact that consumption of electricity is much higher in winter than in summer. On the other hand they may reflect traditional behaviour associated with the calendar and the various social, business and administrative procedures attached to it. Thus taxation revenue has tended to be high in the second quarter and fall heavily in July, while savings bank deposits are usually relatively low over the second quarter of the year and thereafter rise up to a peak in the month of November. The effects of Christmas and the associated holiday season can be identified in most economic time series and in addition there are the effects that variations in the number and sequence of days in the month have on a monthly series. The effects of these month-ending and trading day variations can be estimated and removed along with the seasonal.

It should be noted that seasonally adjusted figures include short-term fluctuations which are not linked to the calendar in any predictable way. The effects of such spasmodic events as industrial disputes or unusual weather conditions are still present in the adjusted figures, as are statistical errors of measurement such as sampling errors. Moreover most series are subject in varying degrees to erratic ebbs and flows characteristic of the activity being described. The presence of these irregular components in the adjusted series should be borne in mind in interpreting short term movements in the seasonally adjusted figures.

INTERPRETATION OF SEASONALLY ADJUSTED STATISTICS

Users of seasonally adjusted statistics should bear the following points in mind:

1. Seasonal adjustment is a means of removing the estimated effects of normal seasonal variation from statistical series, so that the effects of other influences on the series may be more clearly recognised.
2. In the seasonal adjustment of certain statistical series published by this Bureau, adjustments have been made for the effects of some calendar irregularities, for example: 'trading-day' effects (e.g. having four or five Fridays in a particular month); and the effects of movable holidays, i.e. Easter and Australia Day. These adjustments have been made where warranted by prior analyses. Since these adjustments materially affect the results, users should particularly note whether or not these calendar adjustments have been made to particular series. This is indicated in Appendix C.
3. Seasonal adjustment does not remove the effect of other influences from the statistics; in particular it does not remove any unusual irregular movement which may be present in any particular month or quarter (e.g. the effect of a major industrial dispute). Therefore, an unexpected upward or downward movement in a seasonally adjusted series does not necessarily denote a change of trend.
4. Among the irregular movements (i.e. those not removed by seasonal adjustment) would be movements due to any abnormal 'seasonal' effect (e.g. the effect of earlier-than-normal cold weather requiring increased electricity production for heating purposes.) This effect would remain in the adjusted figures.
5. The methods of seasonal adjustment employed allow for gradual changes in the seasonal pattern, so that current figures are adjusted in accordance with the estimated normal seasonal pattern of the recent past. However, the methods used may not give an adequate adjustment if there should be an abrupt seasonal pattern change that cannot be quantified or a sudden change in the nature of the series, near the end of the series or in the future.
6. The methods have required judgment to be used in the choice of certain specifications — though once the specifications have been chosen, the adjustment of the statistics proceeds each month without subjective judgment having to be used. For this reason the adjusted series are always in a sense estimates, and are not definitive statistics in the same sense as the original statistics are.
7. Seasonally adjusted statistics will be revised following revisions to the original data and as additional data are brought into the analysis each year.
8. *For these reasons, therefore, it would be neither reasonable nor prudent to regard seasonally adjusted series as in any way 'definitive'. They must be treated with caution as being no more than useful indicators of movements. They can without doubt be a useful aid to critical interpretation, but can in no way be a substitute for it.*

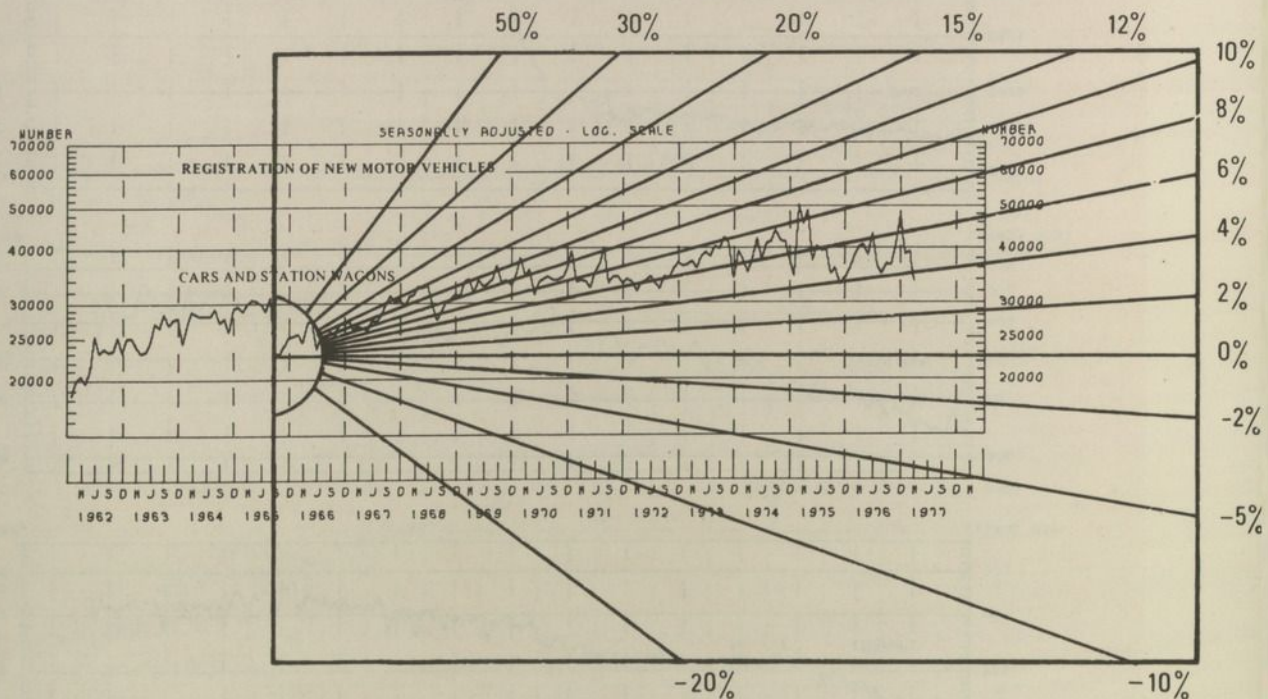
For a more complete explanation of how the series included in this bulletin have been seasonally adjusted and how the results should be interpreted, reference should be made to the description, given in Appendix A, of the seasonal adjustment methods adopted.

SEMI-LOGARITHMIC CHARTS

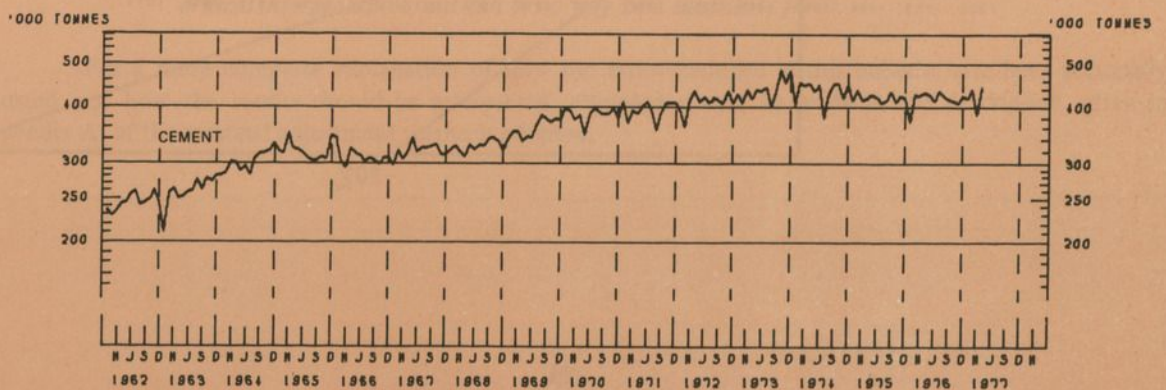
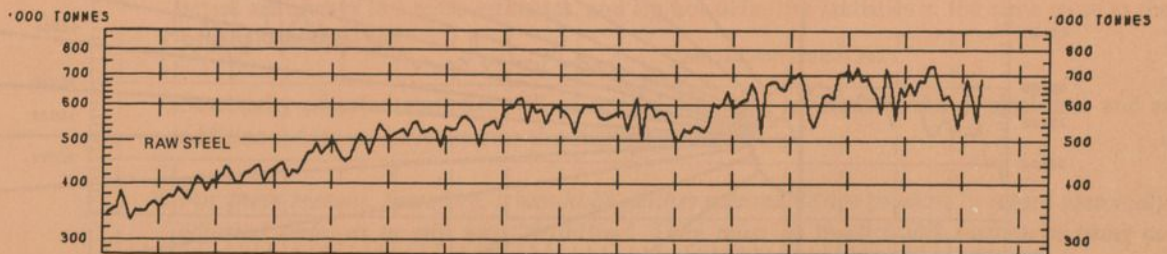
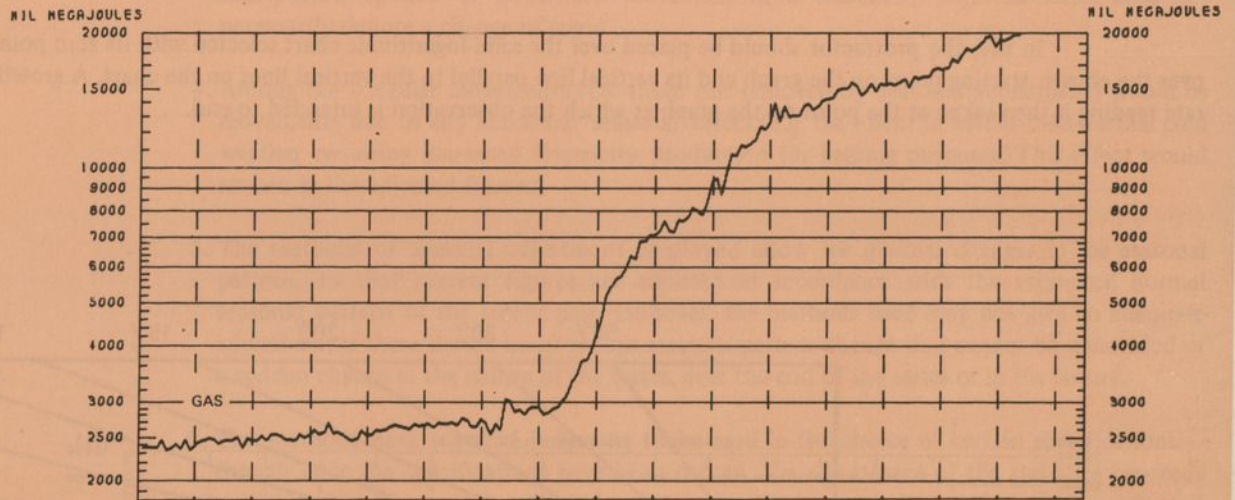
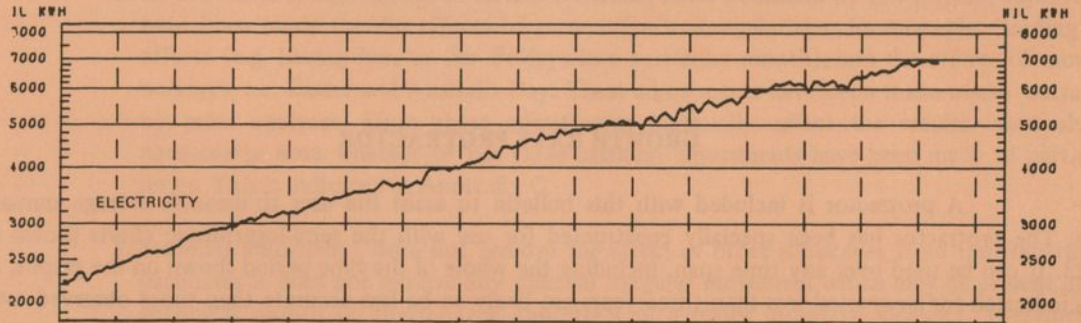
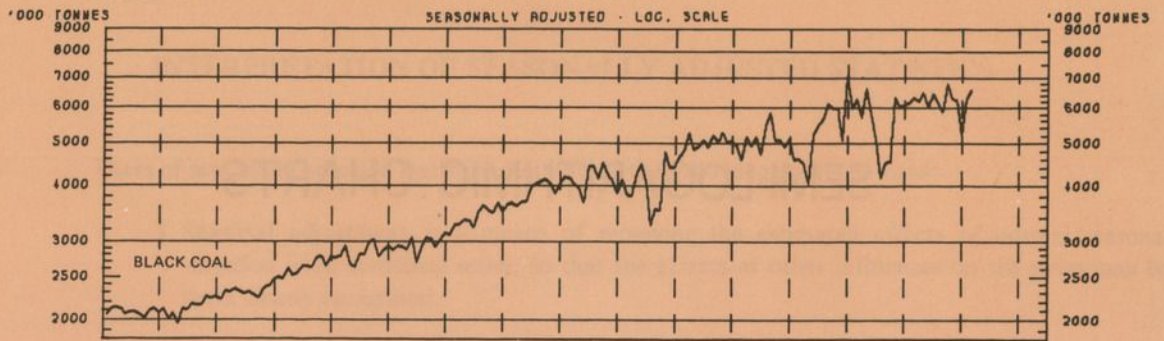
GROWTH RATE PROTRACTOR

A protractor is included with this bulletin to assist the user to measure average annual growth rates. The protractor has been specially constructed for use with the semi-logarithmic charts shown on pages 12-23. It can be used over any time span, including the whole of the time period shown on the graphs, although rates indicated for any period less than three years are likely to be less accurate than those observed over longer periods, and less relevant in the context in which growth rates are usually considered.

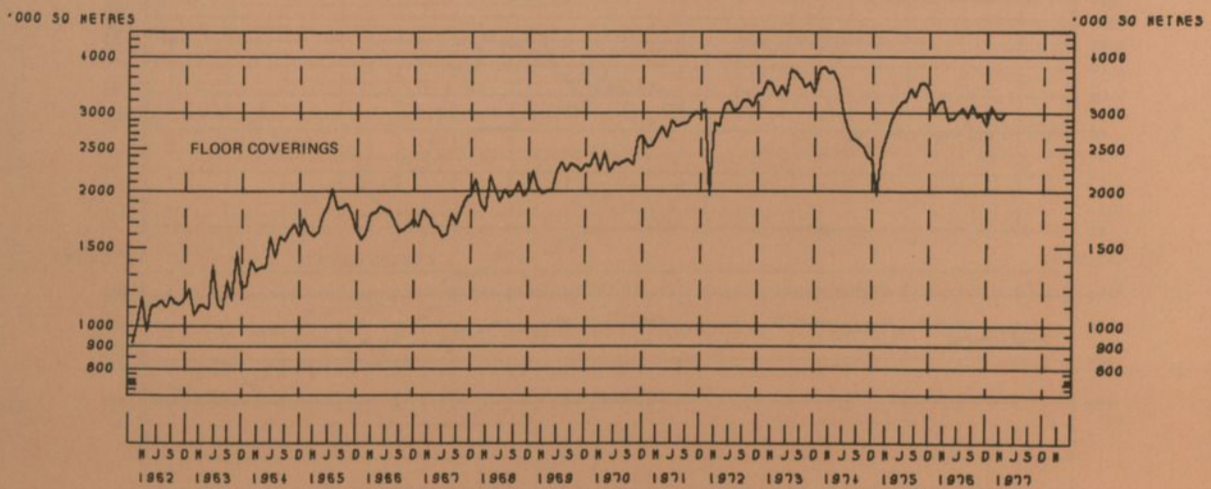
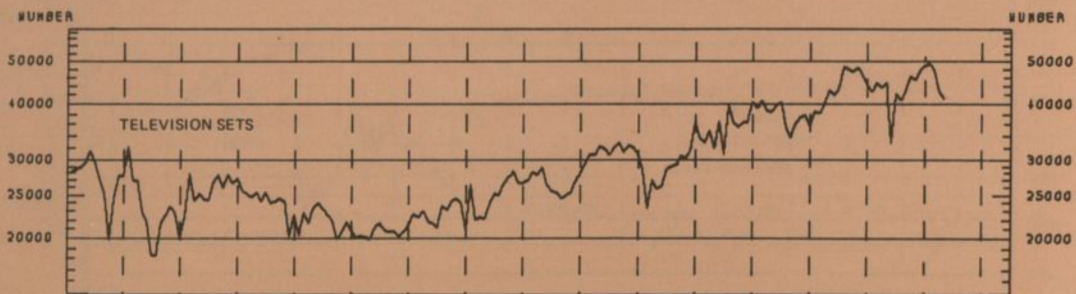
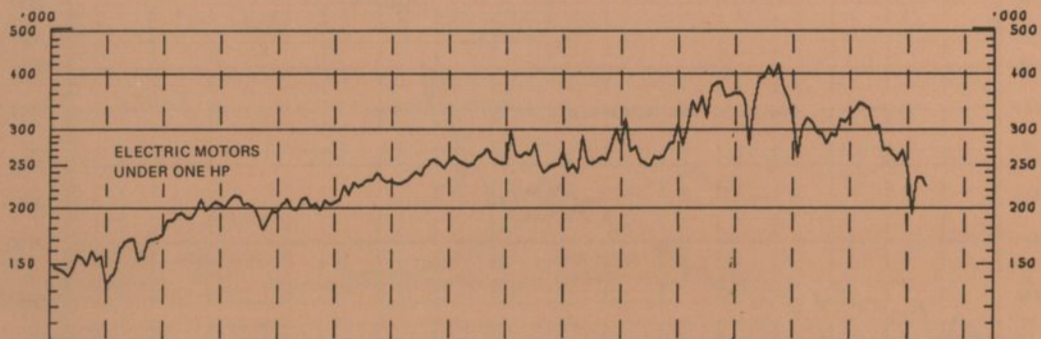
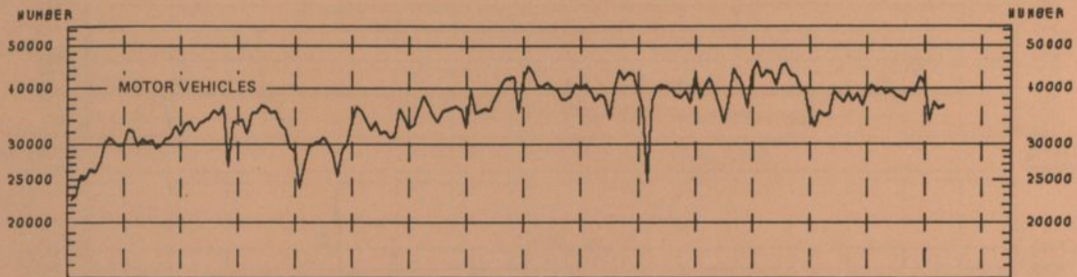
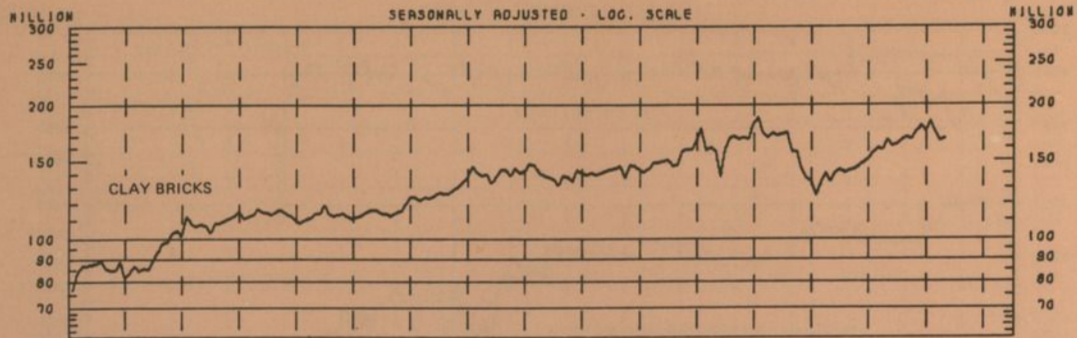
In use, the protractor should be placed over the semi-logarithmic chart selected with its zero point over the chosen starting point on the graph and its vertical line parallel to the vertical lines on the chart. A growth rate reading is then taken at the point on the graph at which the observation is intended to end.



PRODUCTION

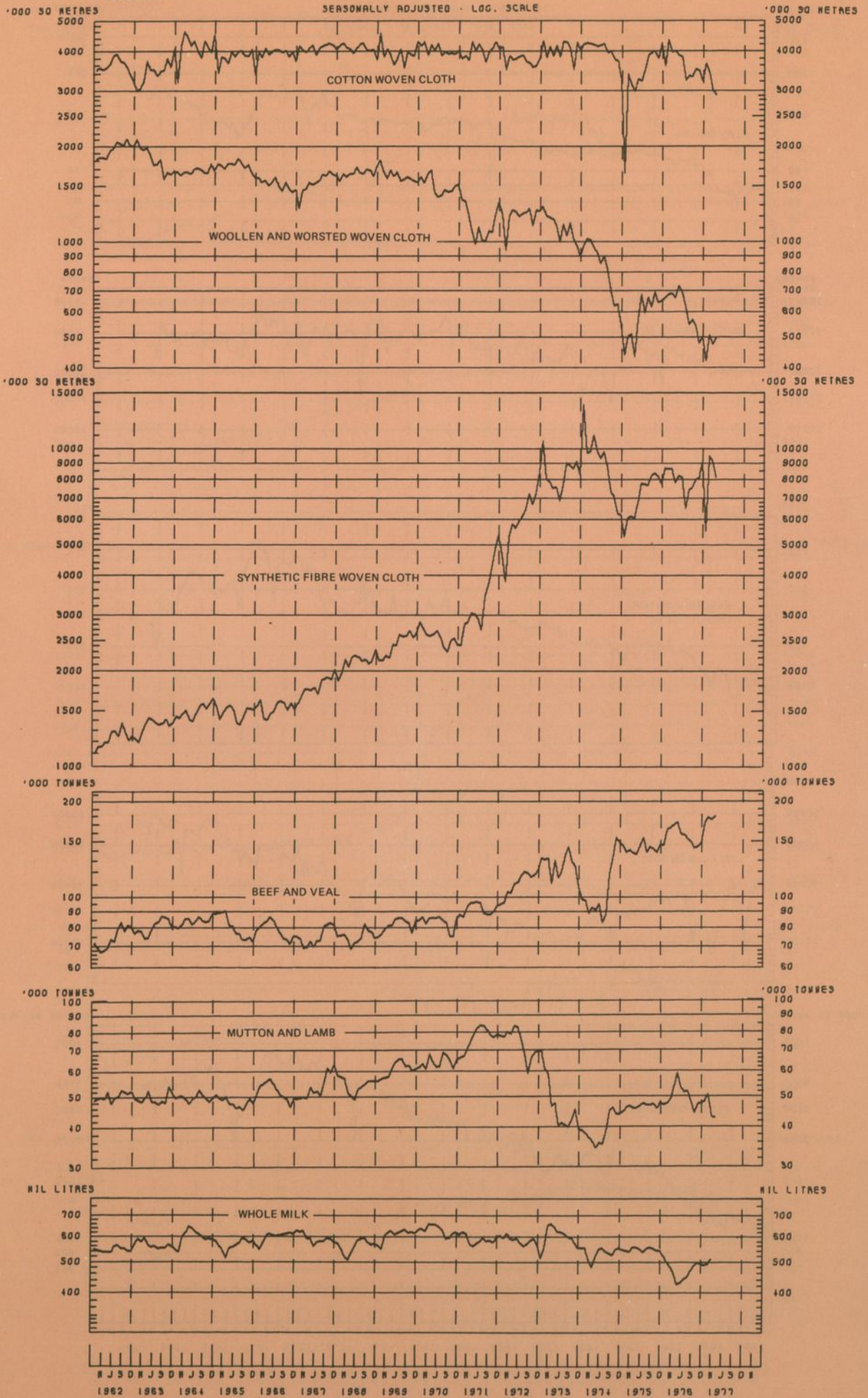


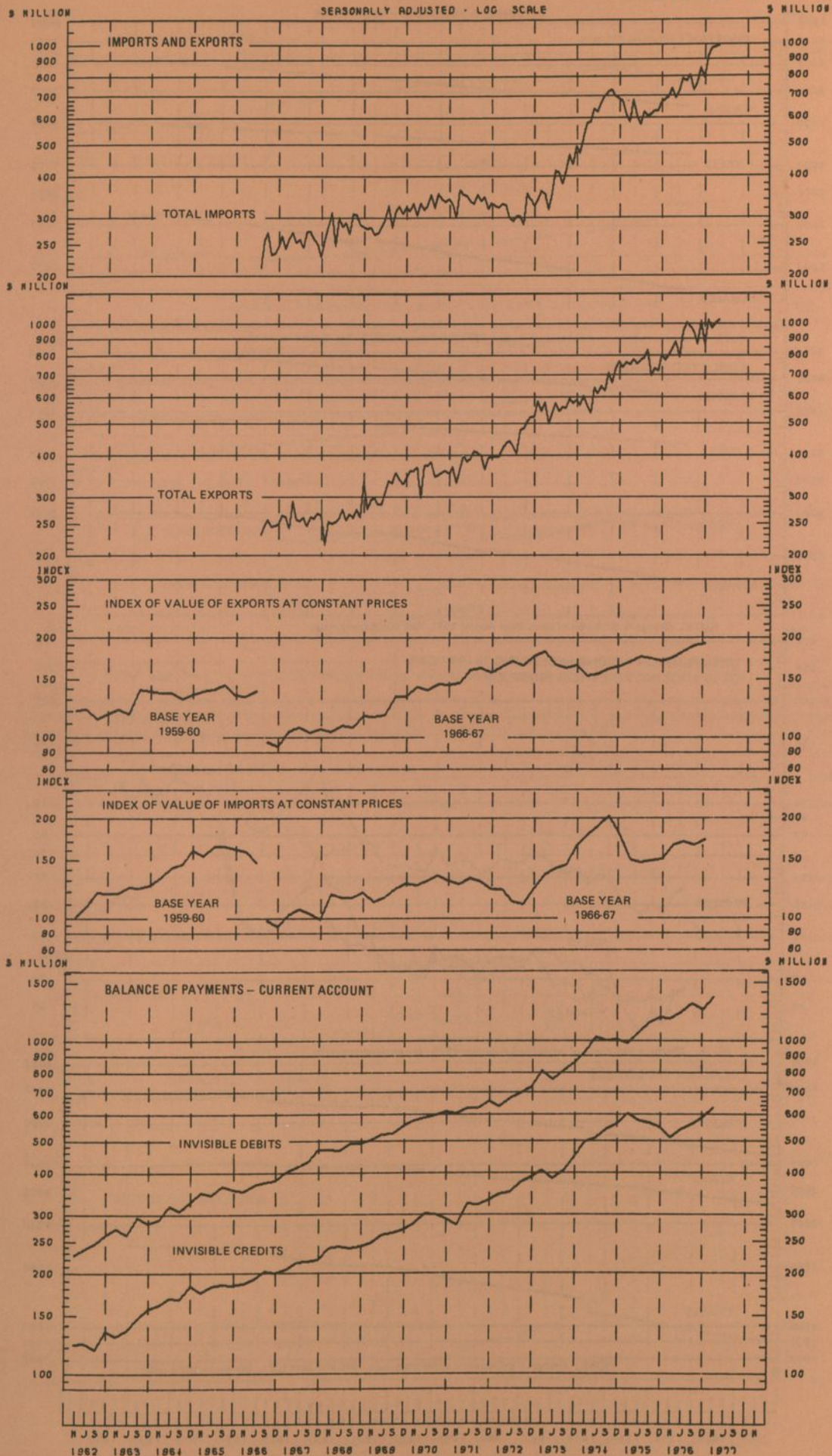
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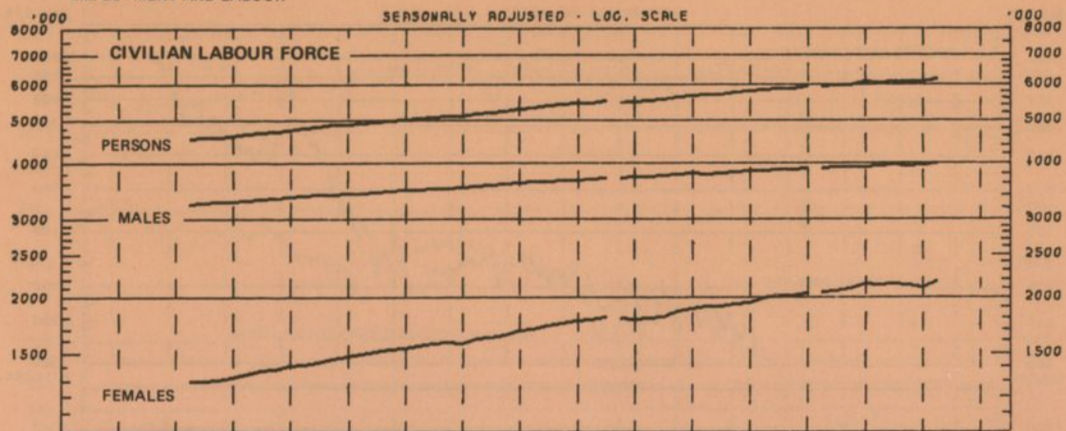
PRODUCTION

SEASONALLY ADJUSTED - LOG. SCALE

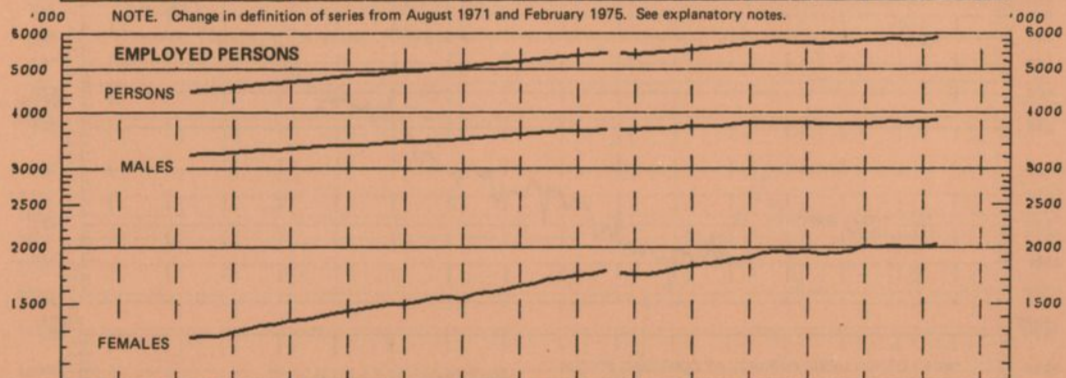




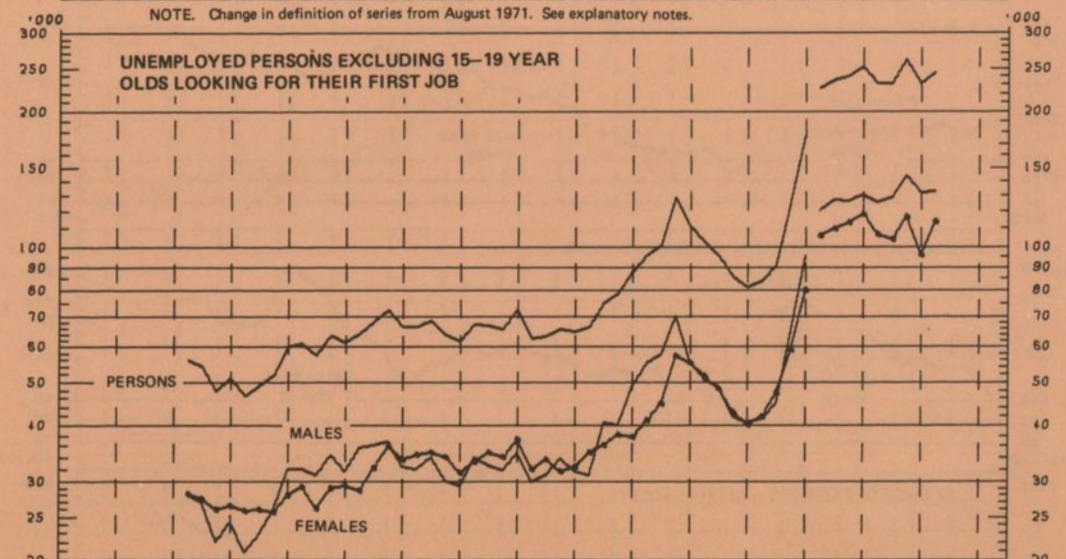
EMPLOYMENT AND LABOUR



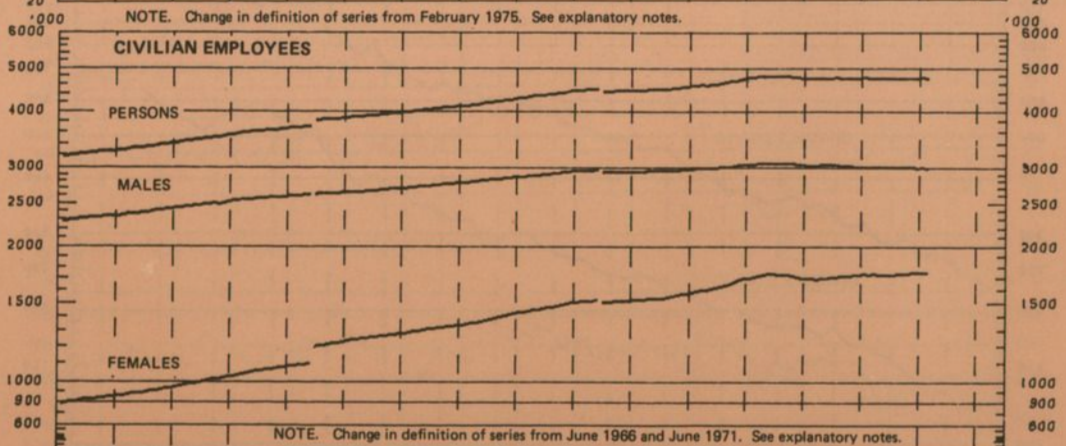
NOTE. Change in definition of series from August 1971 and February 1975. See explanatory notes.



NOTE. Change in definition of series from August 1971. See explanatory notes.



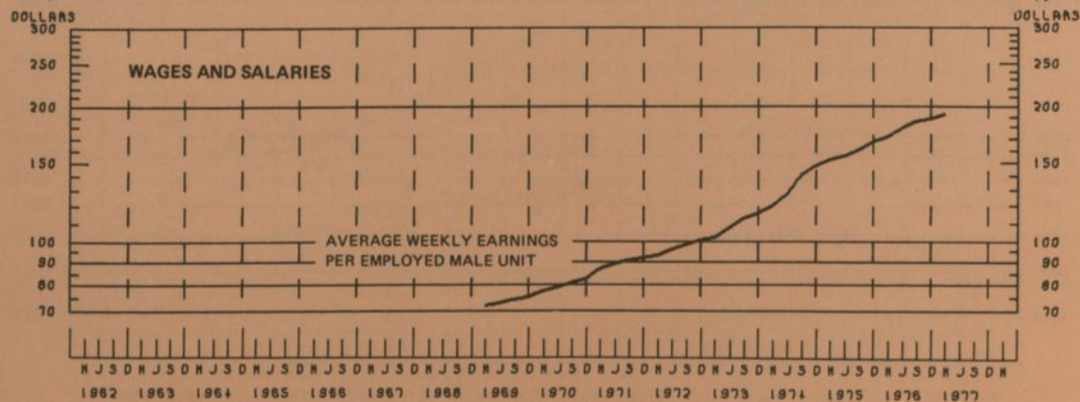
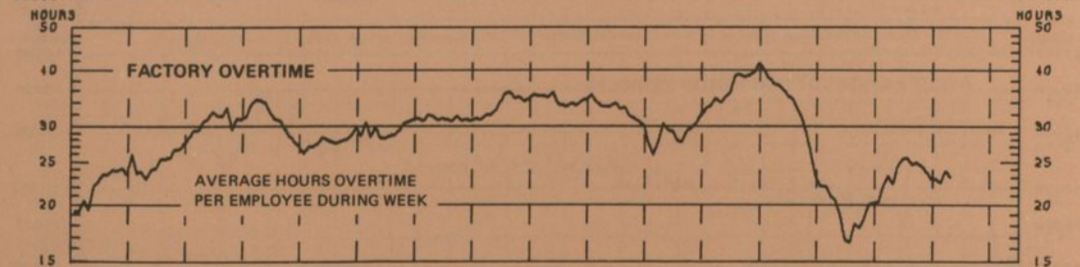
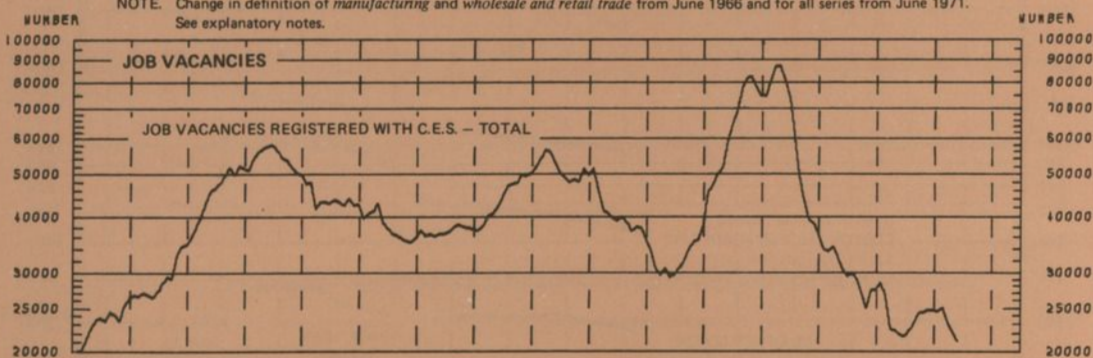
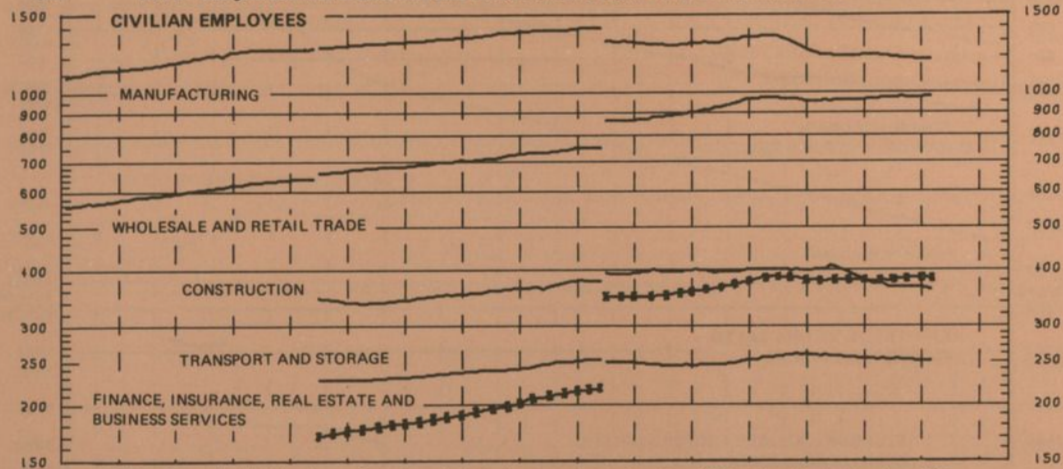
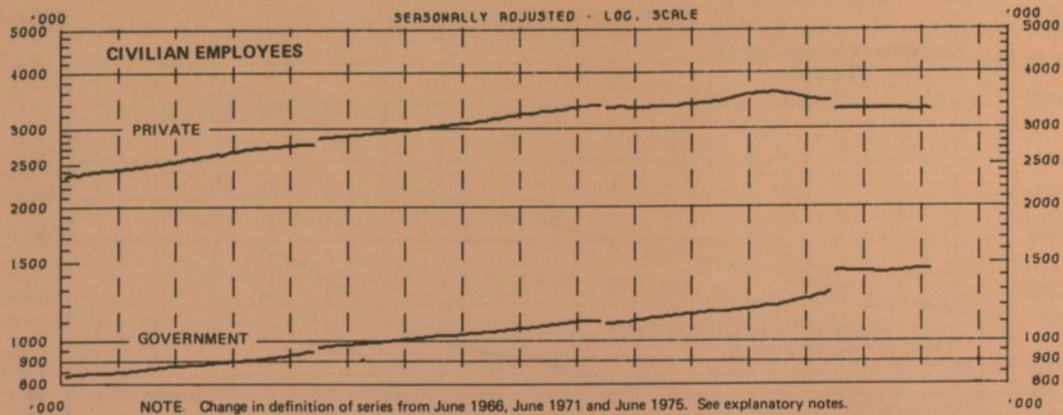
NOTE. Change in definition of series from February 1975. See explanatory notes.



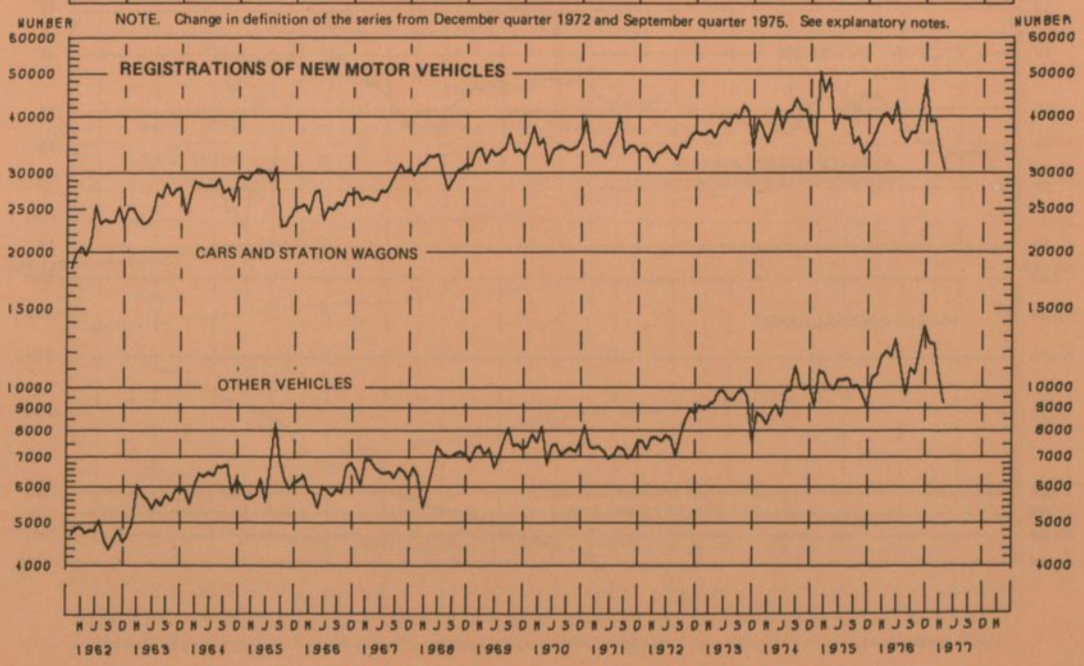
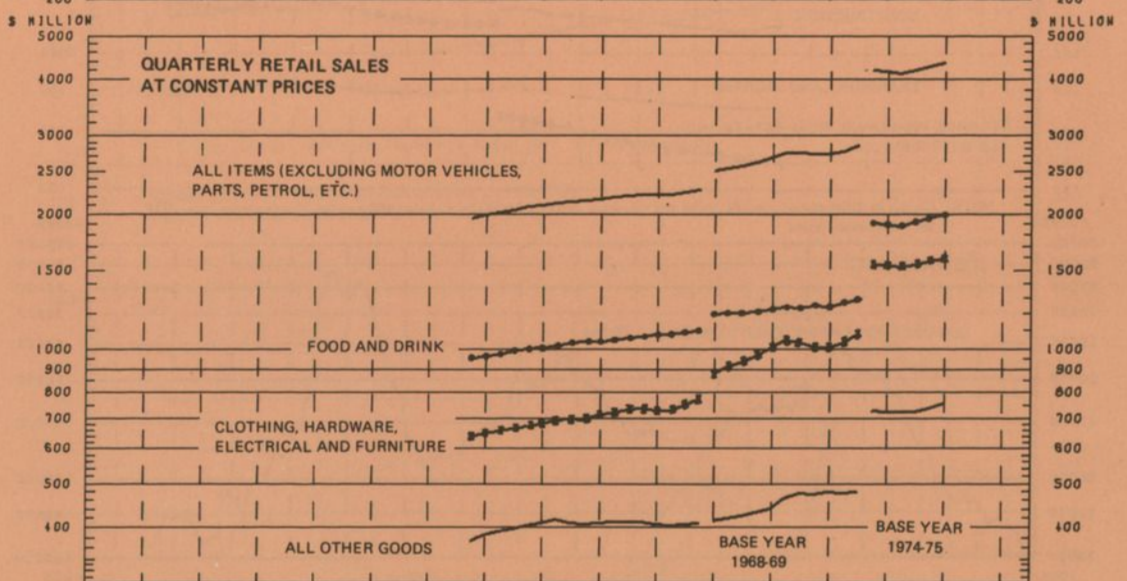
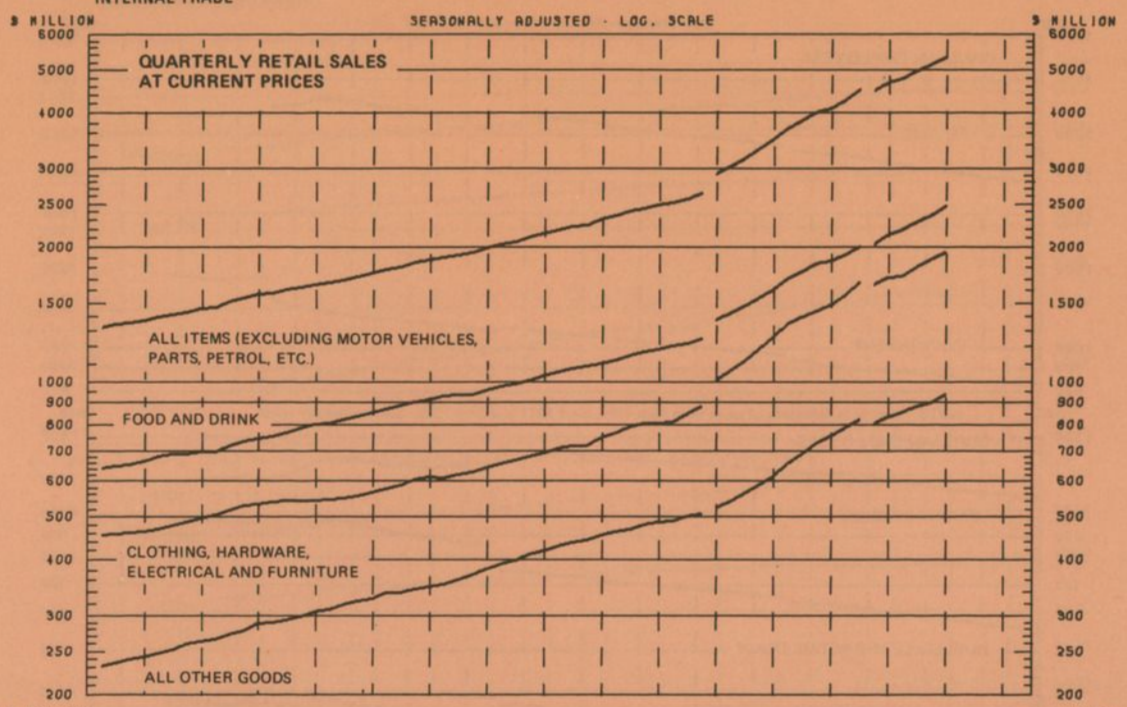
NOTE. Change in definition of series from June 1966 and June 1971. See explanatory notes.

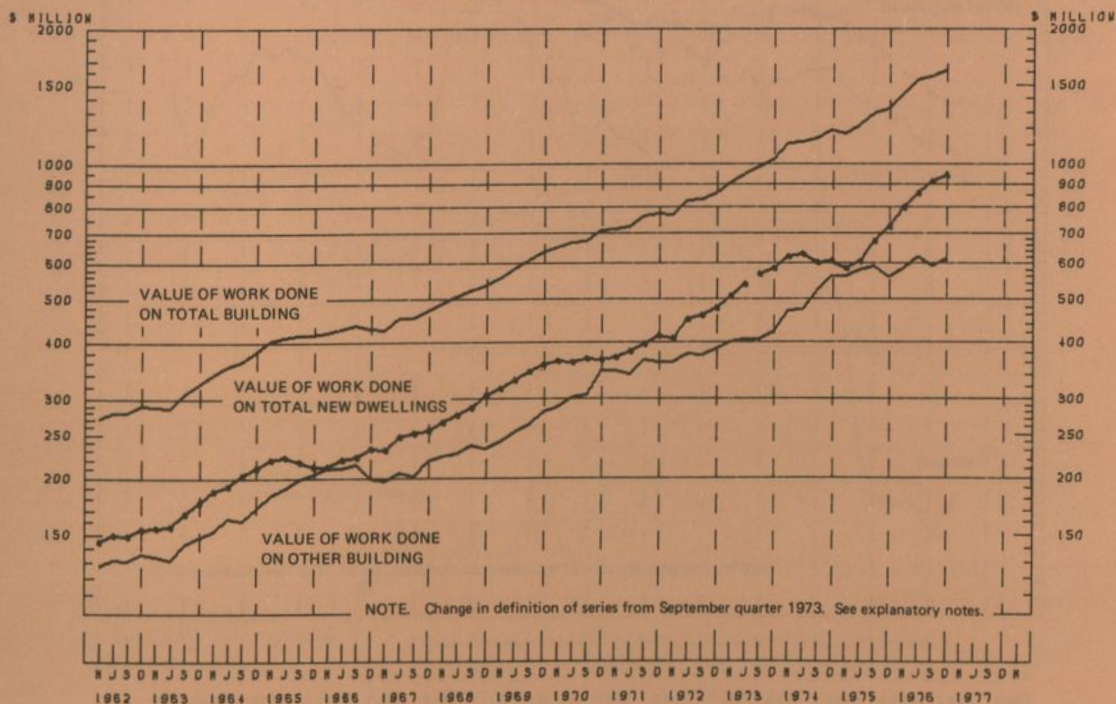
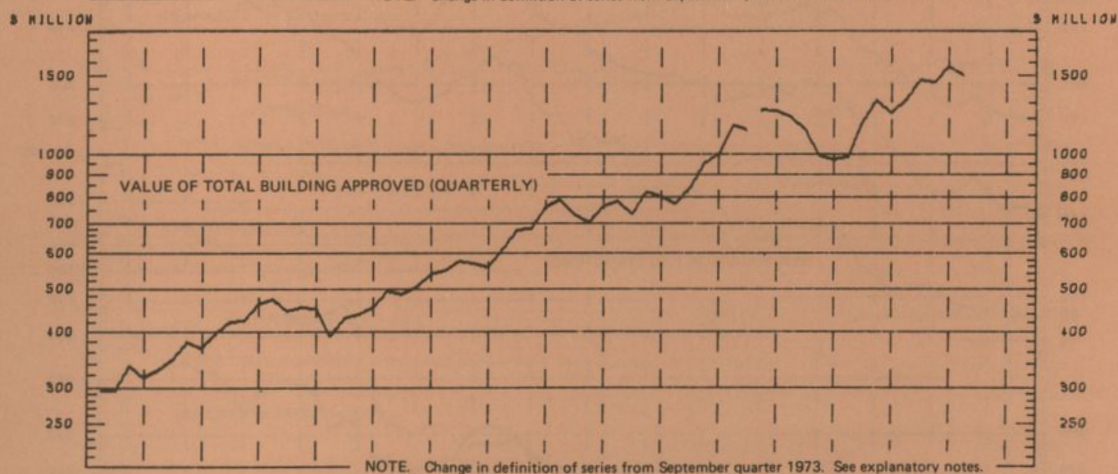
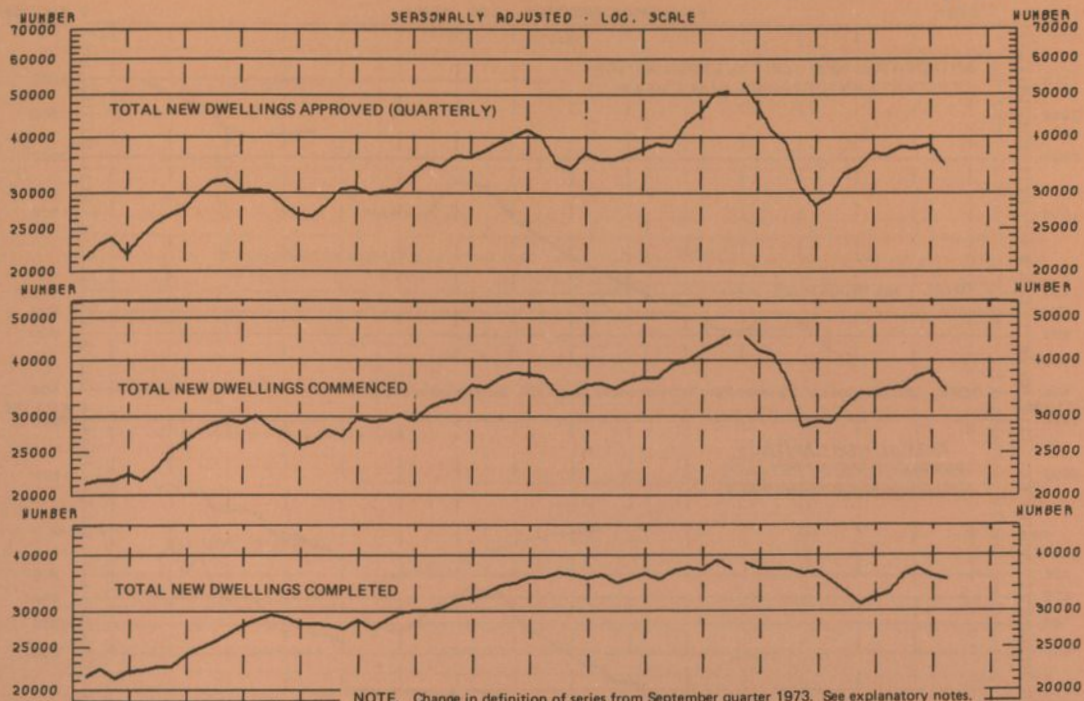
1962 1963 1964 1965 1966 1967 1968 1969 1970 1971 1972 1973 1974 1975 1976 1977

EMPLOYMENT AND LABOUR

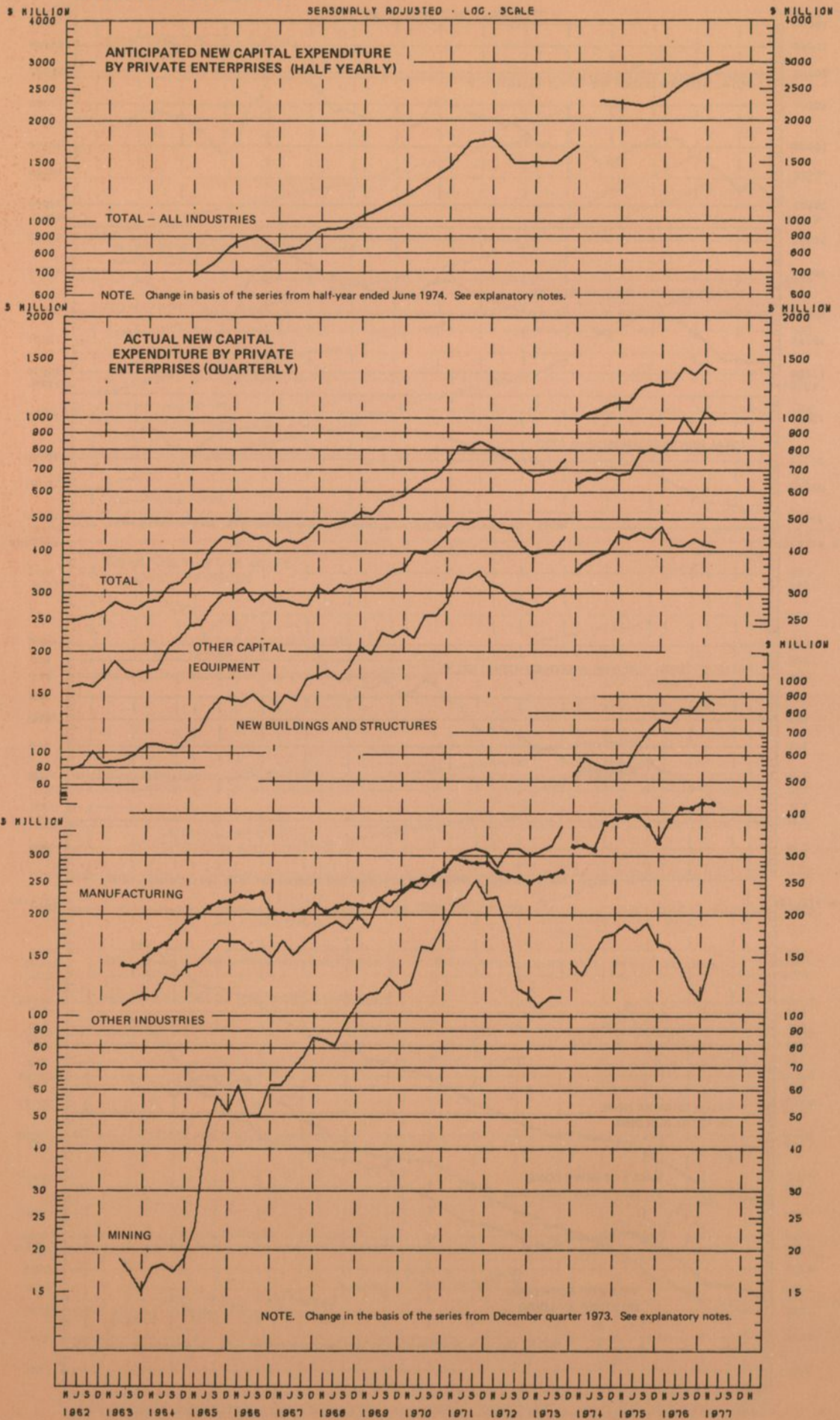


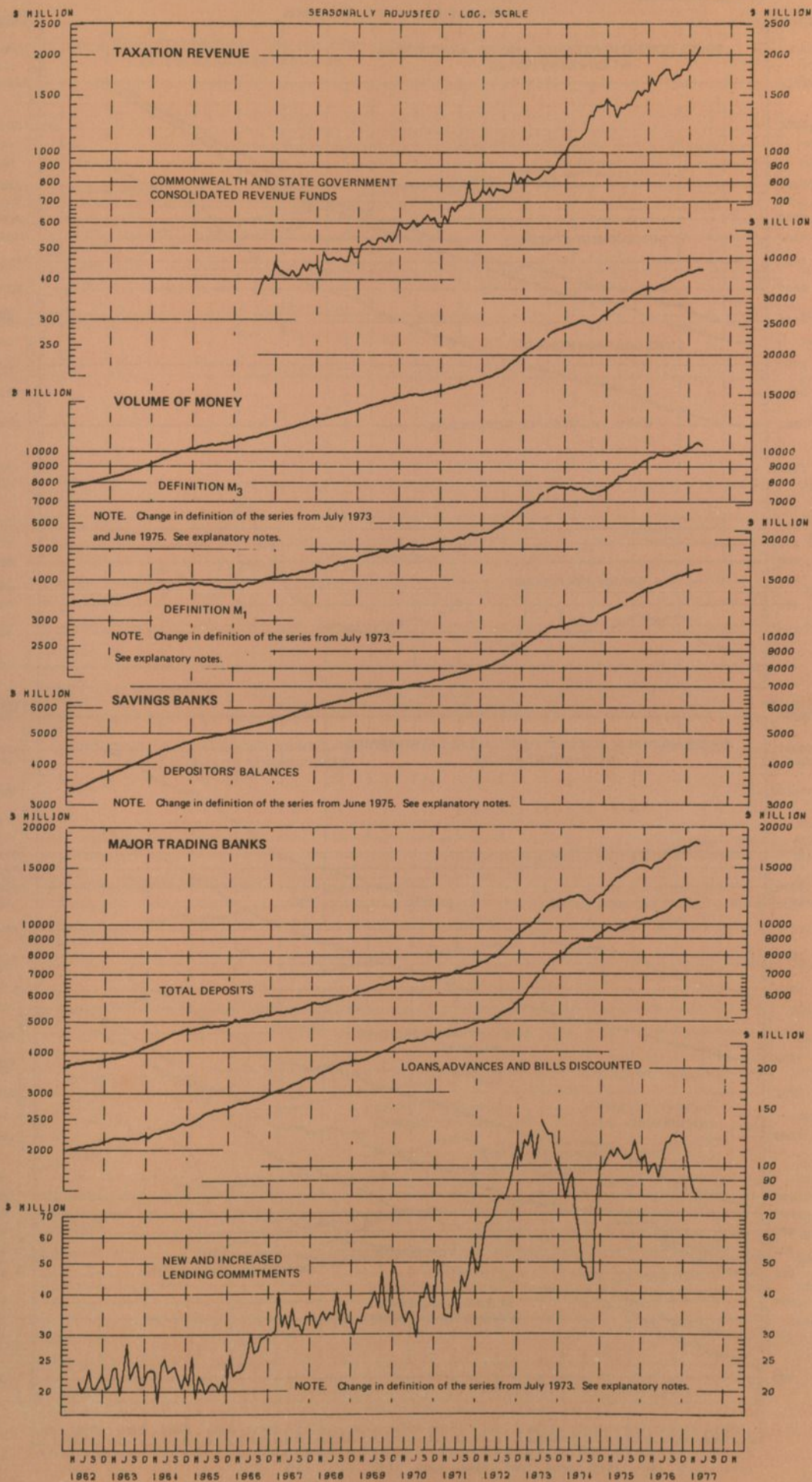
INTERNAL TRADE



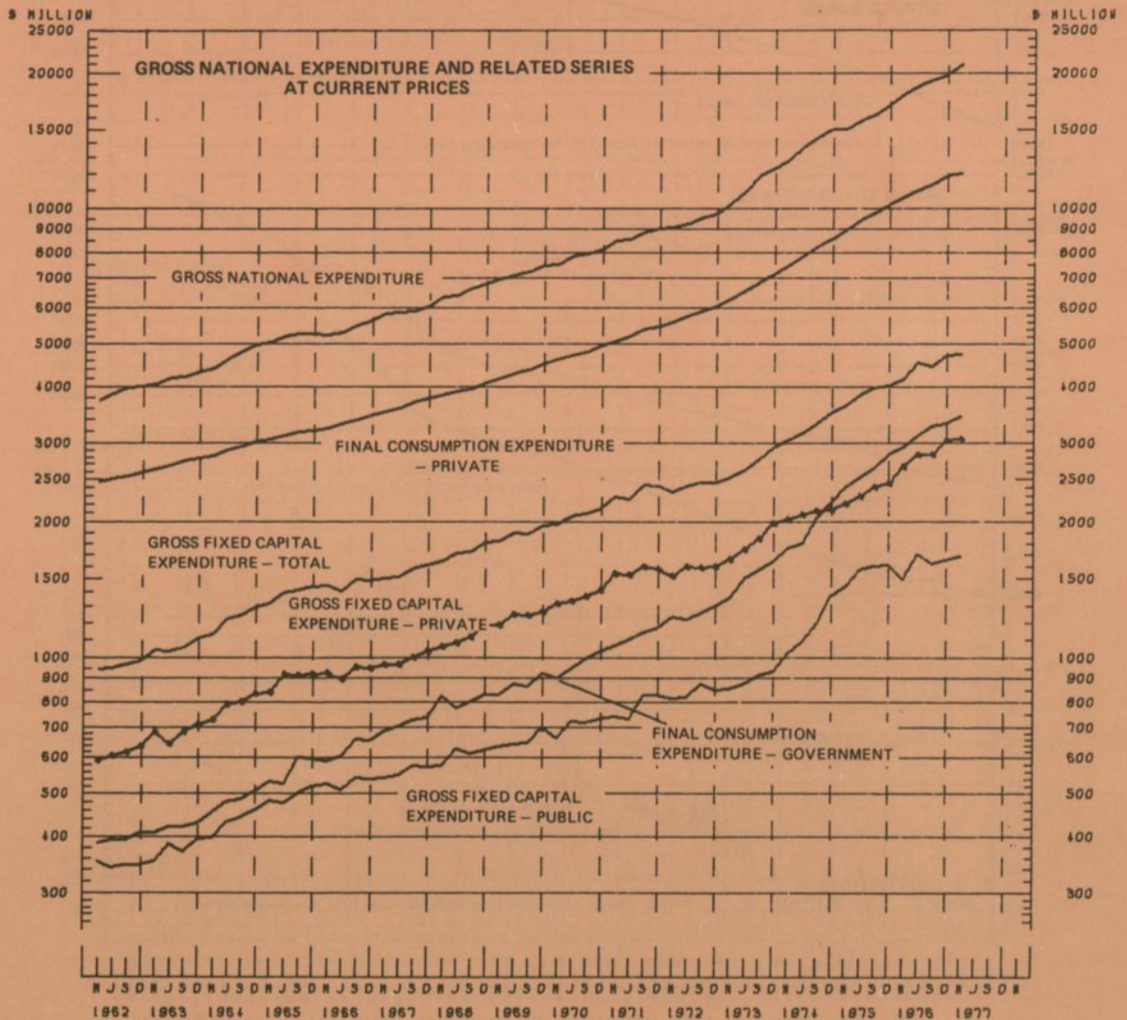
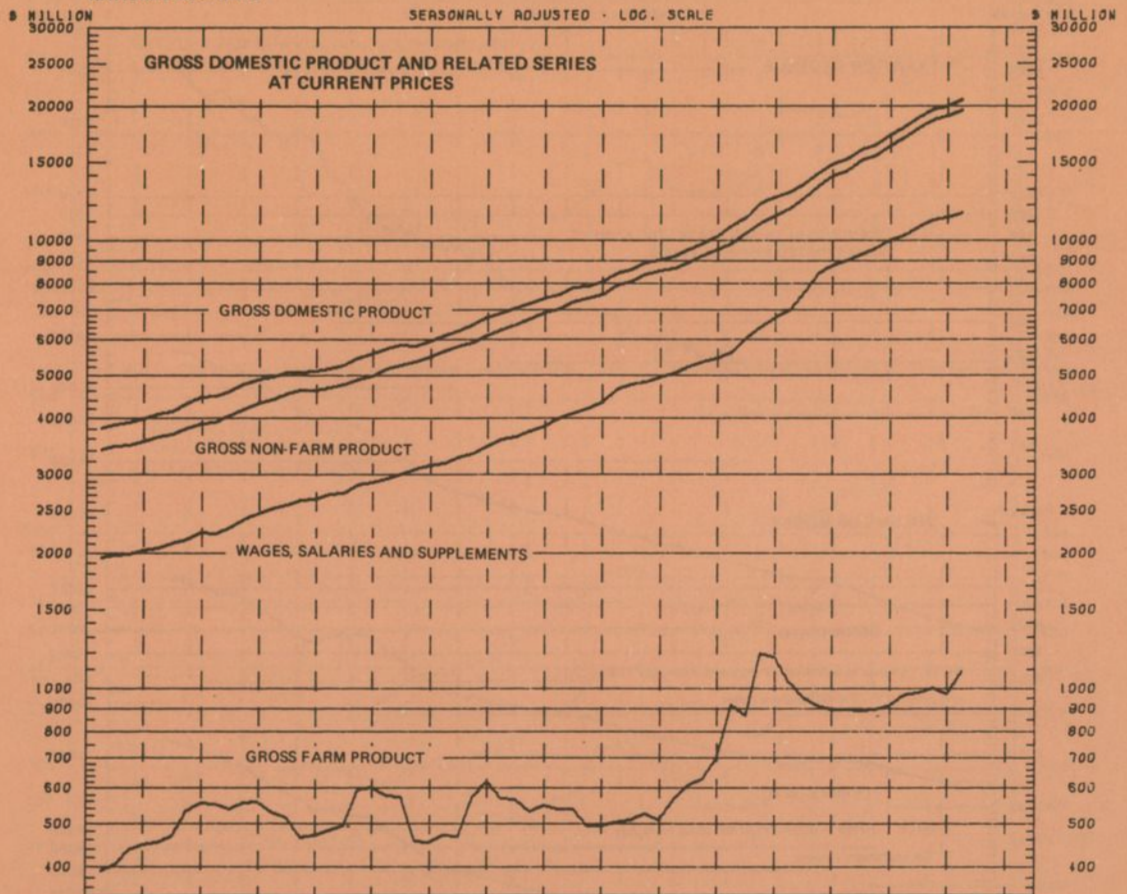


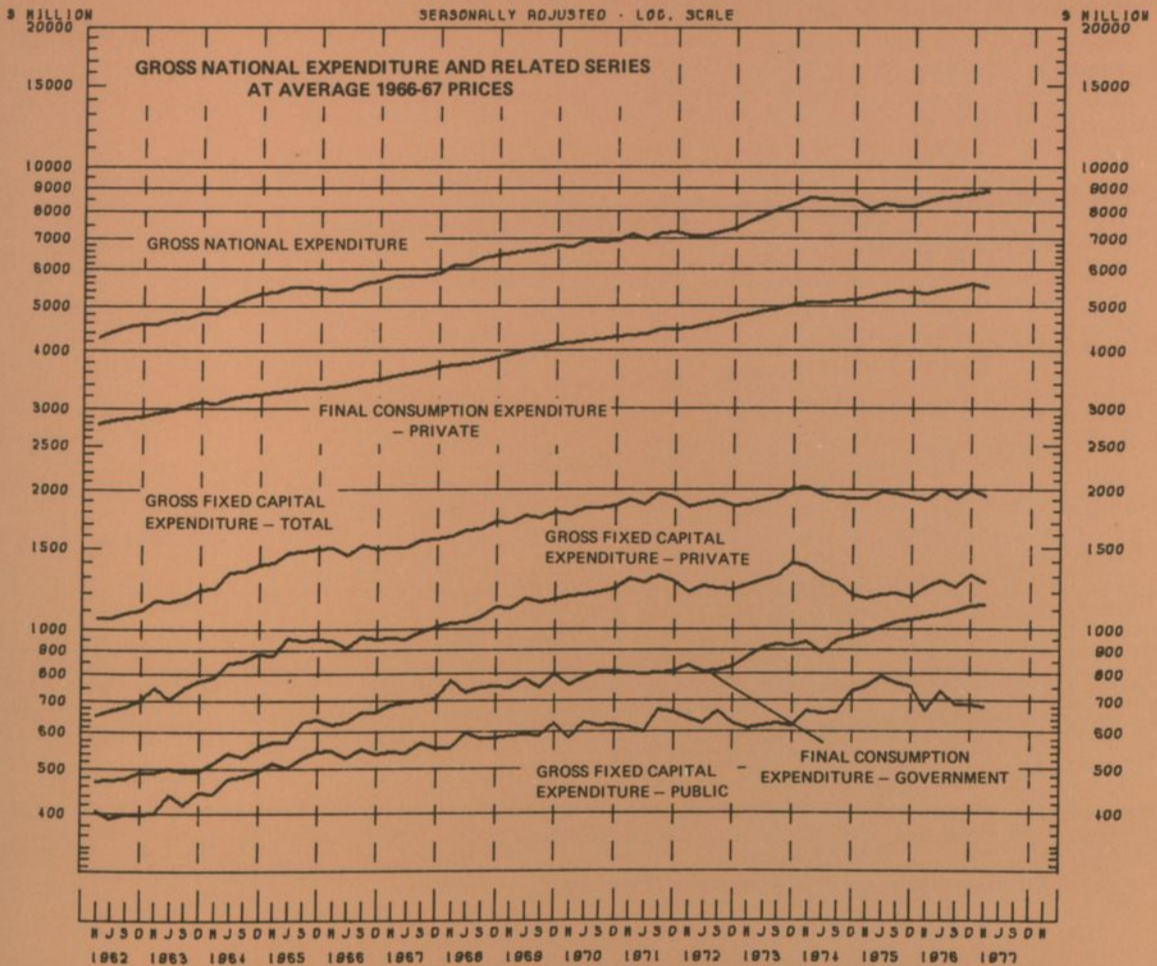
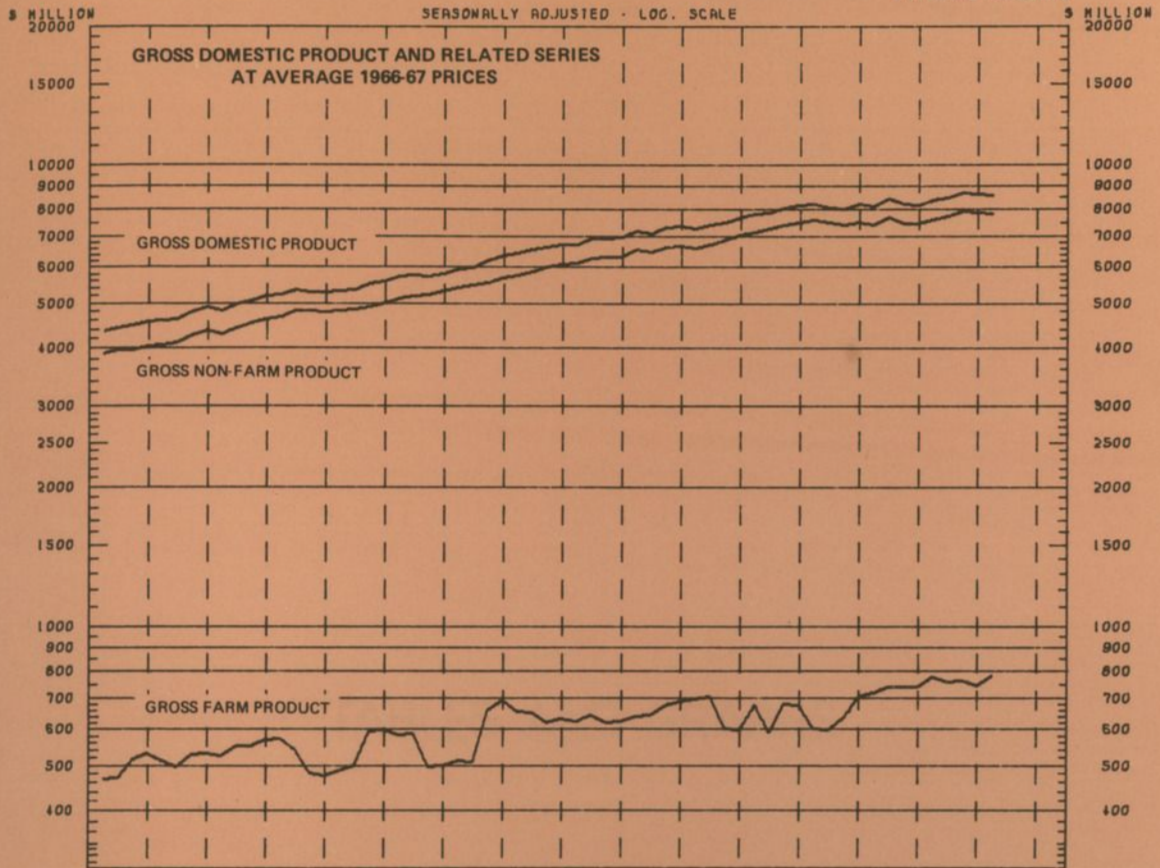
NEW PRIVATE CAPITAL EXPENDITURE





NATIONAL ACCOUNTS





TABLES AND GRAPHS

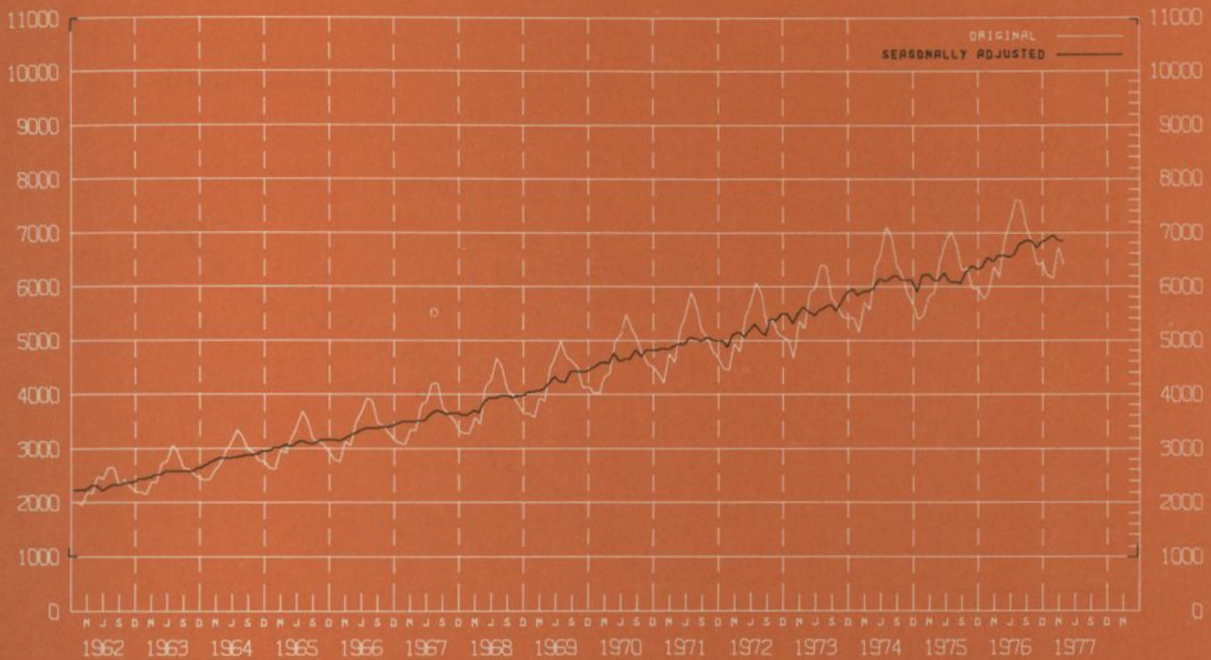
'000 TONNES

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
	ORIGINAL											
1962	1243	2114	2304	1559	2218	2148	2358	2432	2091	2450	2362	1582
1963	1386	2008	2050	1573	2327	2072	2592	2245	2173	2588	2422	1821
1964	1574	2357	2199	2355	2450	2512	2766	2273	2308	2611	2573	1864
1965	1870	2398	2960	2133	2713	2886	3037	2800	2714	2931	2977	2525
1966	1528	2816	3308	2141	2895	3094	3114	3170	3088	2936	3246	2530
1967	1732	2969	2688	2785	3527	2989	3201	3186	2997	3217	3436	2536
1968	2013	3426	3373	2811	3849	3301	4137	3453	3615	4009	4029	2811
1969	2572	3687	3685	3042	4078	4219	4838	3607	4417	4684	4061	3258
1970	2974	4194	3786	3855	3910	4914	5273	3567	4793	4731	4560	2998
1971	2985	3692	4189	3583	4824	4525	3726	3443	3529	5099	5202	3925
1972	2726	5077	5518	3888	5800	5615	5301	4991	5014	5908	5954	3854
1973	3315	4604	5396	3961	6105	5329	6189	5335	4845	5987	5869	3652
1974	3224	4634	4485	3409	6180	5532	6595	5227	5934	7026	5864	4860
1975	4738	6393	5175	6360	6627	5343	4833	3744	4602	7487	6744	4979
1976	4342	6441	6731	5876	6592	7095	6859	5165	6629	6793	7618	4807
1977	3704	6713	6798									

[illegible]

ELECTRICITY PRODUCTION

MILLION KWH

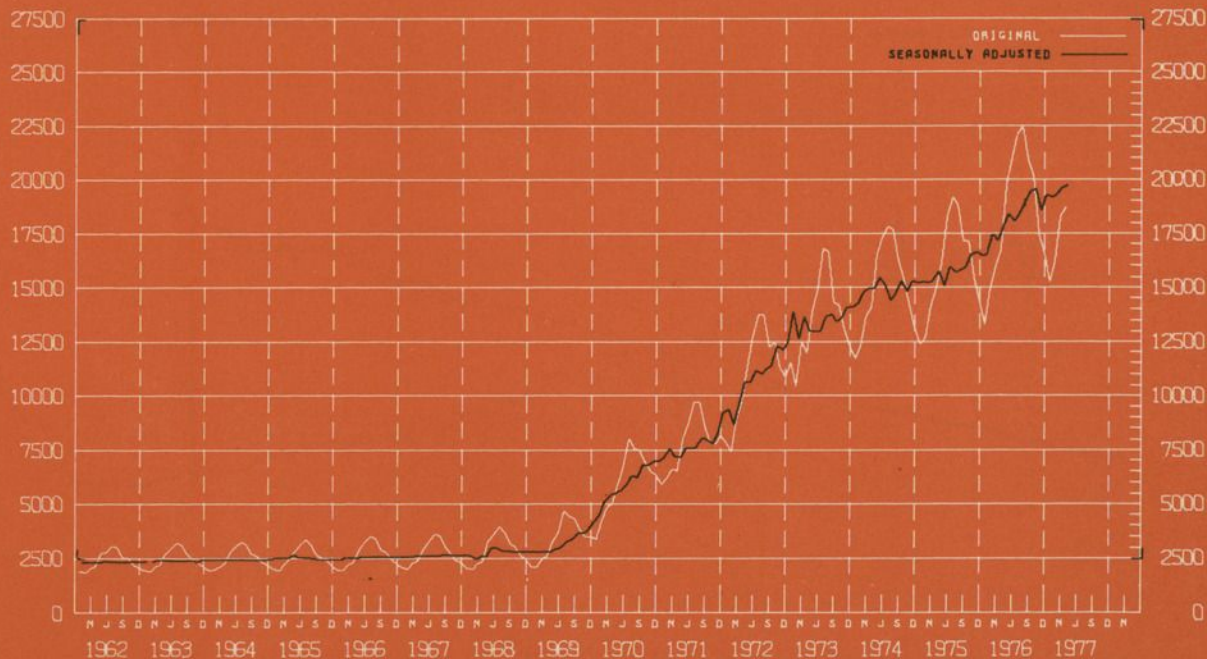


YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
ORIGINAL												
1962	1995	1932	2171	2162	2489	2424	2641	2630	2324	2421	2284	2186
1963	2184	2144	2379	2383	2717	2774	3051	2891	2613	2600	2493	2410
1964	2390	2463	2616	2734	2970	3125	3342	3207	2964	2919	2764	2732
1965	2622	2598	2950	2895	3200	3408	3679	3473	3154	3107	3052	2918
1966	2786	2739	3125	3033	3486	3661	3927	3851	3456	3390	3280	3166
1967	3081	3069	3340	3310	3798	3883	4191	4213	3766	3628	3520	3322
1968	3250	3287	3550	3440	4153	4265	4655	4492	4051	3967	3807	3639
1969	3647	3560	3929	3858	4485	4697	4977	4675	4596	4491	4127	4141
1970	4014	3994	4320	4400	5002	5091	5471	5196	4997	4737	4546	4498
1971	4350	4206	4743	4582	5191	5457	5891	5618	5158	5030	4800	4654
1972	4453	4440	4945	4788	5425	5706	6061	5846	5242	5408	5114	5042
1973	5008	4657	5359	5193	5891	5980	6390	6366	5756	5640	5429	5398
1974	5413	5141	5695	5554	6369	6592	7107	6917	6353	6205	5830	5646
1975	5379	5489	5824	5907	6482	6795	7028	6776	6274	6362	5940	5958
1976	5769	5887	6367	6165	6868	7201	7601	7581	7090	6841	6408	6435
1977	6176	6138	6717	6405								

SEASONALLY ADJUSTED

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1962	2218	2212	2231	2327	2327	2216	2288	2335	2329	2386	2377	2409
1963	2442	2457	2480	2525	2535	2582	2597	2577	2594	2577	2605	2640
1964	2670	2737	2795	2831	2824	2836	2850	2889	2896	2909	2919	2961
1965	2954	3016	3013	3086	3043	3097	3155	3104	3086	3138	3172	3158
1966	3176	3146	3210	3249	3295	3338	3407	3386	3371	3424	3418	3448
1967	3489	3525	3529	3512	3535	3534	3634	3723	3680	3639	3684	3662
1968	3619	3645	3713	3668	3880	3970	3947	3991	3993	3934	3996	3980
1969	4065	4089	4107	4125	4220	4337	4246	4211	4448	4446	4420	4450
1970	4491	4583	4619	4589	4772	4625	4671	4684	4838	4721	4831	4849
1971	4861	4871	4841	4915	4959	4965	5079	5036	5006	5075	5023	5002
1972	5024	4882	5136	5173	5073	5202	5311	5186	5095	5414	5385	5514
1973	5511	5312	5518	5643	5543	5474	5577	5642	5698	5551	5717	5893
1974	5971	5856	5938	5931	5992	6150	6116	6174	6237	6132	6166	6114
1975	5915	6246	6252	6132	6146	6285	6092	6129	6057	6275	6406	6342
1976	6375	6551	6485	6600	6600	6561	6636	6811	6876	6879	6741	6867
1977	6907	6973	6873	6880								

GAS PRODUCTION (A)
AVAILABLE FOR ISSUE THROUGH MAINS
MILLION MEGAJOULES



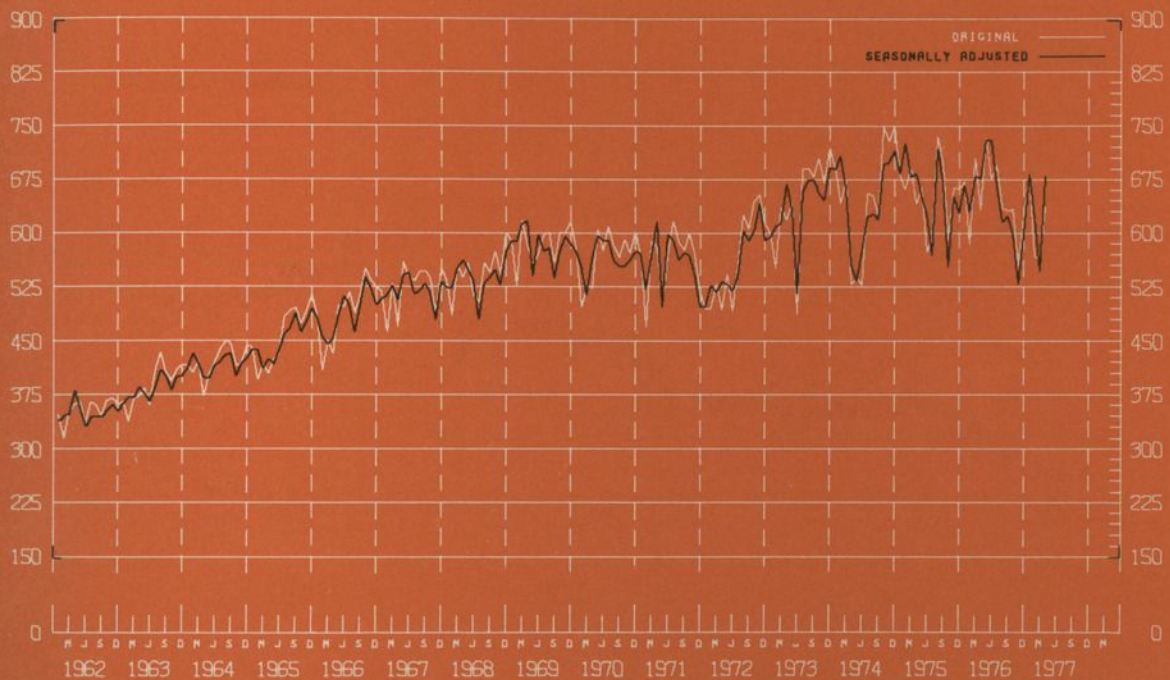
YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
ORIGINAL												
1962	1868	1815	2047	2142	2743	2775	3028	2965	2501	2501	2131	2015
1963	1910	1868	2121	2268	2690	2933	3218	3028	2659	2406	2258	2057
1964	1889	1984	2110	2311	2785	3039	3229	3070	2659	2543	2237	2142
1965	1962	1910	2216	2437	2817	3123	3345	3112	2659	2469	2332	2110
1966	1910	1941	2216	2342	2923	3229	3513	3355	2849	2680	2395	2205
1967	1994	1952	2290	2395	2965	3239	3608	3524	3018	2648	2363	2247
1968	1994	1941	2258	2332	3323	3608	3957	3672	3155	2933	2585	2384
1969	2057	2100	2458	2638	3292	3724	4652	4379	4231	3756	3429	3461
1970	3345	4220	4874	5064	5951	6774	7997	7523	7438	6879	6489	6288
1971	5919	6183	6594	6489	8040	8715	9714	9756	8595	7861	7753	8154
1972	7778	7402	8903	9742	11372	12741	13733	13691	12239	12502	11241	10829
1973	11569	10397	12493	11962	13974	14945	16805	16587	14225	14157	13016	12253
1974	11704	12275	13695	14082	16555	17339	17777	17592	16194	15336	14208	13116
1975	12354	12682	14141	14989	16159	18276	19157	18737	17109	17094	15418	14312
1976	13260	14990	15975	16770	19819	20983	22132	22470	20870	20077	17384	16574
1977	15244	16177	18275	18683								

SEASONALLY ADJUSTED												
1962	2368	2370	2369	2358	2447	2331	2350	2401	2347	2447	2336	2388
1963	2443	2446	2475	2469	2412	2457	2450	2449	2498	2361	2480	2445
1964	2445	2518	2454	2522	2523	2505	2460	2470	2454	2523	2477	2535
1965	2583	2530	2563	2690	2543	2552	2531	2483	2449	2463	2568	2517
1966	2529	2593	2583	2592	2645	2649	2636	2626	2611	2667	2644	2649
1967	2671	2619	2692	2674	2665	2687	2658	2751	2715	2632	2636	2733
1968	2669	2524	2675	2591	3031	3007	2845	2878	2802	2897	2920	2915
1969	2798	2818	2896	2920	3019	3110	3336	3446	3691	3724	3910	4235
1970	4571	5200	5426	5617	5703	5942	6337	6236	6848	6833	7070	7044
1971	7238	7581	7213	7201	7641	7602	7761	8109	7982	7822	8367	9297
1972	9472	8700	9767	10708	10628	11218	11072	11312	11489	12329	12140	12565
1973	13973	12633	13700	12983	13027	13052	13703	13867	13457	13718	14135	14220
1974	14296	14860	15046	14984	15479	15168	14468	14789	15340	14838	15350	15268
1975	15347	15270	15426	15784	15097	15991	15757	15903	15985	16586	16688	16515
1976	16645	17495	17188	17856	18473	18120	18445	18980	19479	19633	18604	19335
1977	19191	19390	19715	19805								

(A) FROM JULY 1969 INCLUDES NATURAL GAS.

RAW STEEL PRODUCTION

'000 TONNES

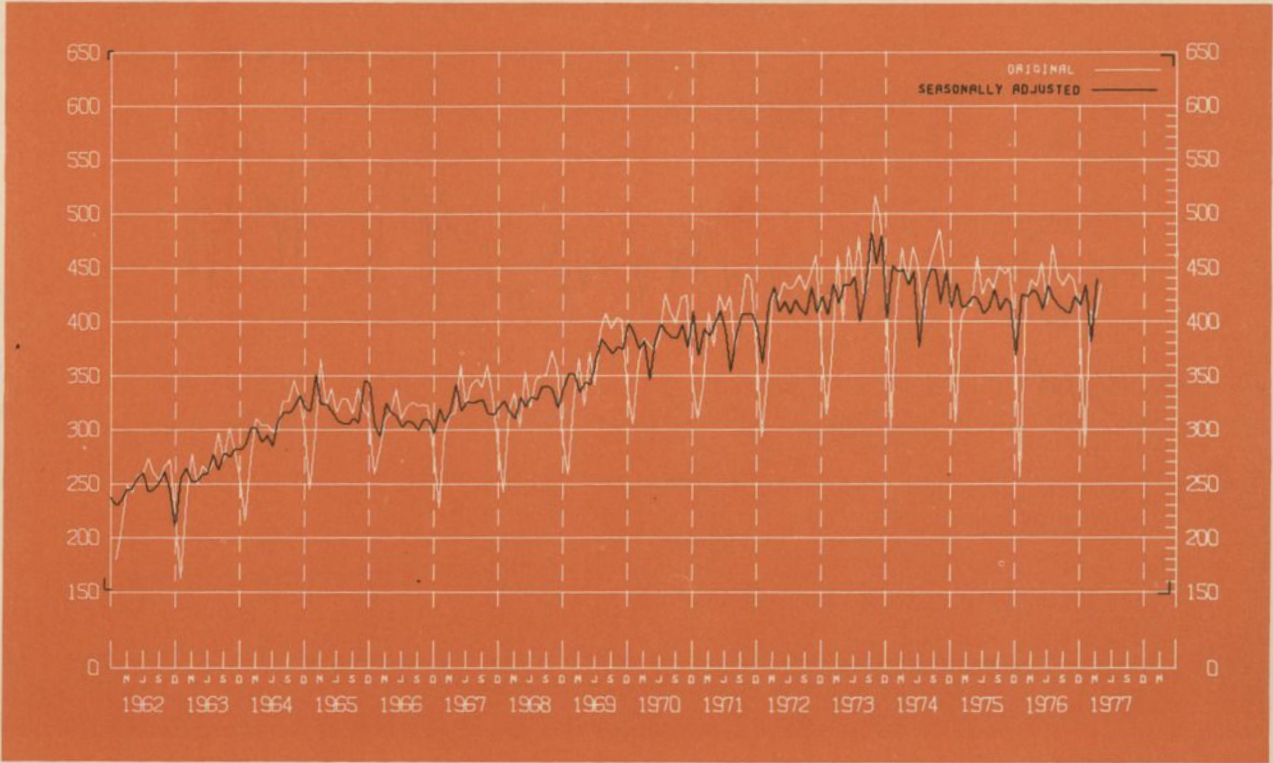


YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
ORIGINAL												
1962	345.2	314.1	352.9	361.2	365.9	332.5	364.0	359.1	345.6	366.9	370.2	359.9
1963	366.6	336.3	368.5	374.2	384.3	358.9	407.7	433.3	404.7	392.7	409.7	416.5
1964	414.3	404.3	421.4	372.6	404.7	420.2	438.4	449.1	445.8	413.8	420.5	442.3
1965	438.9	394.5	416.8	402.9	424.5	432.3	484.1	492.7	496.3	471.9	491.2	512.9
1966	482.4	407.9	448.5	431.1	498.8	497.1	517.1	487.7	512.5	550.1	532.5	524.1
1967	515.7	461.0	529.3	467.4	559.8	536.5	531.9	546.5	547.4	536.1	482.8	551.0
1968	532.9	484.1	554.8	537.0	558.0	511.4	502.9	558.6	545.1	574.3	542.2	600.0
1969	588.6	524.4	618.5	580.9	557.2	571.2	597.5	601.7	558.5	600.9	601.0	615.7
1970	578.1	495.9	526.8	522.1	605.1	574.4	609.7	580.7	565.1	590.7	571.5	601.3
1971	567.3	467.9	588.9	579.4	502.6	568.7	616.0	586.2	575.3	599.9	568.2	516.0
1972	493.4	496.8	529.9	491.7	543.2	490.8	554.7	625.7	605.0	645.2	654.7	611.8
1973	600.3	549.8	635.5	617.7	643.5	485.7	689.5	692.0	677.3	704.7	668.6	717.8
1974	689.8	640.4	675.2	528.1	538.0	527.2	655.6	650.6	623.7	748.4	727.4	750.5
1975	678.9	659.5	691.9	639.8	663.8	572.9	592.5	734.8	696.1	589.2	662.9	661.2
1976	672.1	583.7	705.5	631.0	733.3	674.9	695.5	634.1	630.6	635.2	554.1	623.9
1977	679.3	565.6	564.1	637.2								

SEASONALLY ADJUSTED

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1962	342.2	349.2	352.2	384.7	358.8	332.4	348.7	346.8	346.7	357.4	364.6	354.7
1963	365.6	374.4	372.8	388.8	379.5	367.6	389.0	412.9	403.1	384.7	402.8	404.6
1964	416.1	434.4	420.8	400.8	400.6	418.1	424.7	434.1	436.1	403.3	421.5	428.4
1965	440.9	441.5	413.4	427.6	420.3	439.0	463.6	470.6	492.6	465.4	477.8	498.6
1966	484.1	457.9	446.9	457.7	488.2	514.5	501.9	464.2	500.3	541.0	524.9	502.4
1967	511.6	518.2	530.0	509.2	544.8	548.4	517.7	523.9	533.0	518.1	482.1	535.0
1968	526.7	527.3	554.9	565.6	551.1	535.5	482.1	533.7	541.1	552.6	529.5	575.9
1969	591.9	590.7	616.3	621.5	543.7	600.9	577.5	583.1	540.6	577.7	597.8	587.5
1970	576.9	557.6	516.5	566.8	599.4	592.5	593.6	564.2	556.0	558.0	565.4	577.1
1971	575.0	525.0	571.6	619.0	499.2	601.2	592.2	564.8	575.7	571.0	544.5	498.8
1972	500.9	528.8	520.6	535.0	531.6	522.2	540.9	605.8	592.3	606.3	645.5	591.9
1973	598.3	613.7	616.7	671.4	634.2	517.3	663.7	677.5	677.8	657.3	647.7	694.9
1974	691.6	711.3	663.8	558.5	535.1	577.0	627.6	630.4	621.0	701.1	701.8	718.9
1975	686.0	728.9	680.4	687.3	653.4	628.6	571.5	721.9	671.3	555.3	654.5	629.7
1976	670.4	631.8	682.1	678.0	732.8	731.8	667.5	617.6	626.5	599.6	530.5	600.9
1977	685.8	623.2	549.0	682.6								

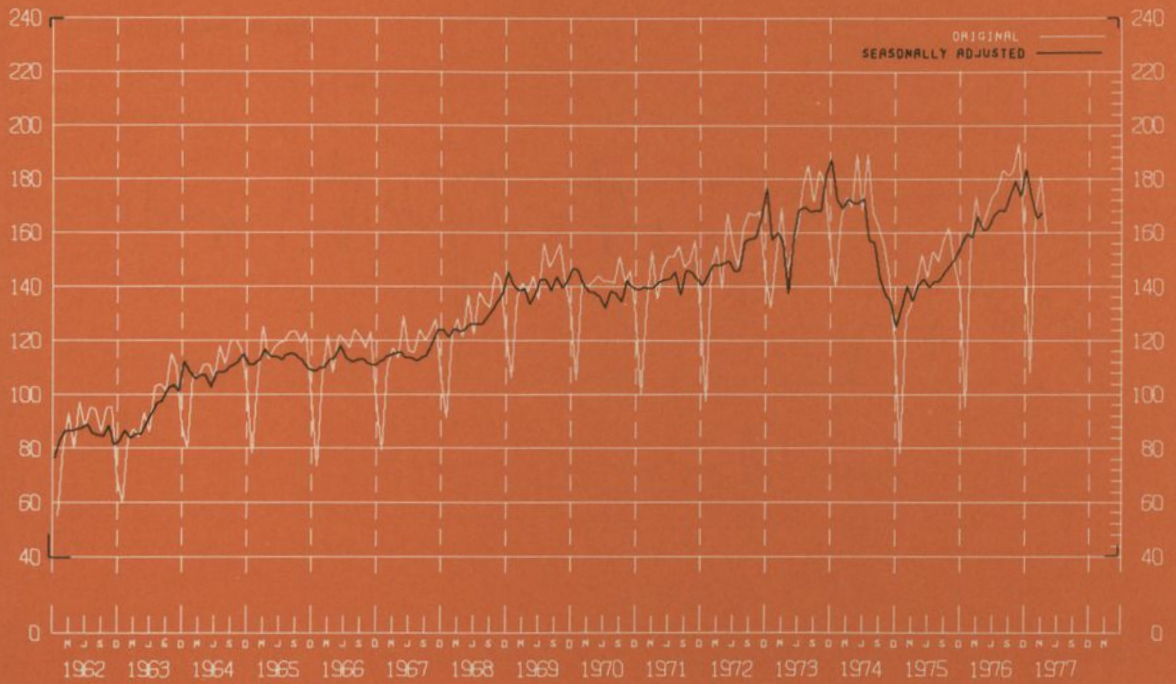
CEMENT PRODUCTION
'000 TONNES



YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
ORIGINAL												
1962	179	210	248	241	258	258	273	258	252	266	272	219
1963	161	236	277	249	266	259	268	297	270	301	281	256
1964	215	272	310	303	304	297	298	326	325	345	330	300
1965	244	293	365	321	338	315	328	327	314	338	318	311
1966	258	281	310	315	337	309	320	325	321	323	320	279
1967	227	296	313	316	360	322	341	346	338	360	329	282
1968	241	317	334	301	353	319	346	350	351	372	355	290
1969	257	325	366	321	371	340	391	407	392	403	399	334
1970	304	361	384	377	372	385	425	407	397	422	424	342
1971	309	341	408	376	424	409	423	374	402	443	437	373
1972	292	349	429	418	435	429	433	442	428	443	461	377
1973	313	375	460	400	469	436	478	419	445	516	494	442
1974	300	416	468	434	468	450	399	450	467	485	446	422
1975	305	401	415	413	460	424	439	429	450	443	449	389
1976	255	416	438	431	454	414	470	439	432	443	436	411
1977	282	409	402	434								

SEASONALLY ADJUSTED												
1962	235	228	234	243	244	255	259	241	244	249	260	243
1963	209	255	263	250	252	258	259	276	261	277	273	281
1964	280	285	301	300	287	294	283	308	315	315	320	331
1965	319	315	350	322	322	316	308	304	304	310	305	345
1966	341	302	293	324	315	311	302	308	305	299	309	308
1967	296	319	306	317	342	317	325	324	327	328	314	313
1968	321	327	316	310	330	321	330	327	340	341	336	320
1969	339	352	351	335	344	341	366	384	377	370	377	374
1970	399	390	375	383	346	383	398	390	385	385	398	376
1971	410	369	394	387	399	411	392	354	388	408	408	408
1972	394	362	416	433	410	420	408	421	412	407	433	409
1973	425	407	436	418	436	434	443	401	430	484	454	481
1974	404	453	447	450	435	448	377	429	450	449	418	449
1975	414	437	414	418	425	421	409	414	431	412	423	418
1976	370	427	424	431	427	413	435	422	416	412	409	425
1977	417	436	383	442								

CLAY BRICK PRODUCTION
MILLION

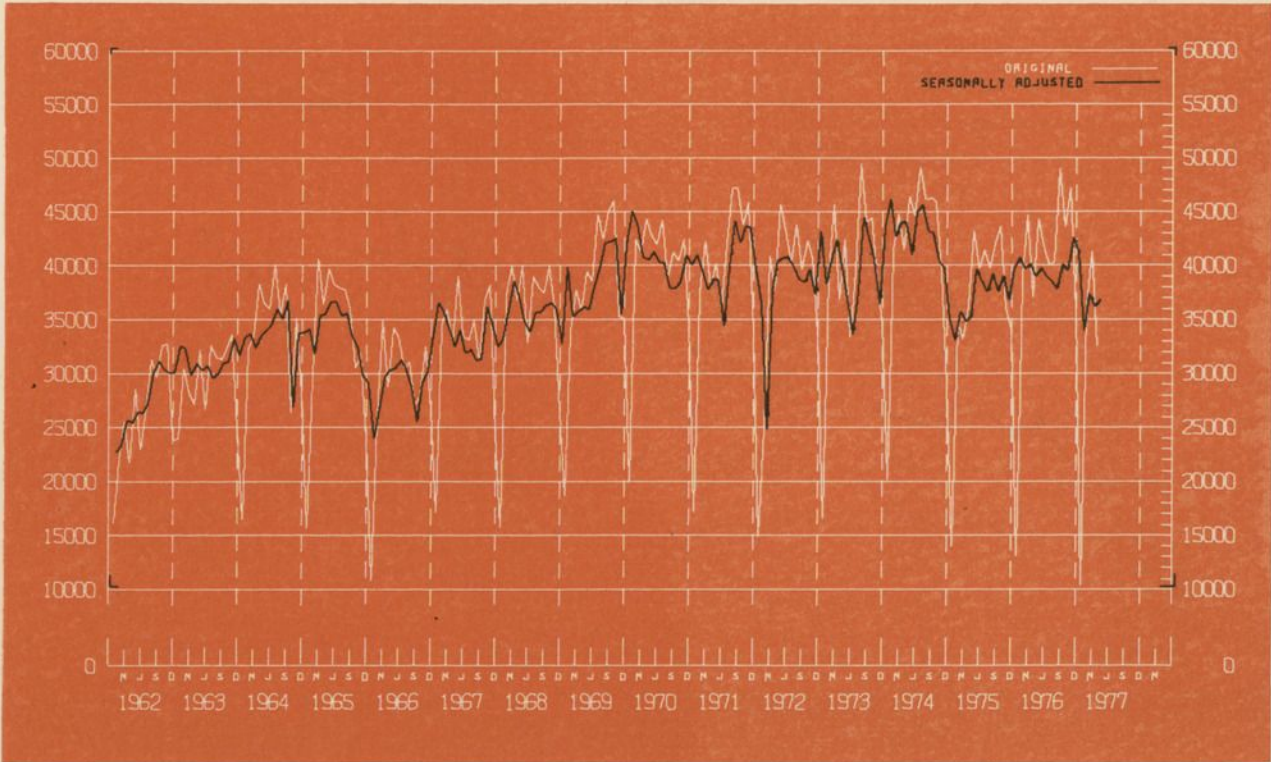


YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
ORIGINAL												
1962	55	81	93	80	97	88	95	94	86	95	95	68
1963	60	84	87	84	93	86	103	104	101	115	110	88
1964	80	107	106	111	111	106	118	111	120	120	116	104
1965	78	106	125	113	117	119	120	123	123	119	123	98
1966	73	107	122	108	122	120	117	124	121	117	123	97
1967	79	110	117	113	129	116	115	124	120	123	128	106
1968	91	122	128	121	137	122	138	134	132	145	142	122
1969	106	136	141	138	144	135	156	147	151	156	141	131
1970	105	141	140	142	144	142	142	141	151	142	146	129
1971	100	132	153	135	147	151	151	155	147	149	157	130
1972	97	147	155	139	167	155	147	162	167	166	168	143
1973	132	151	169	145	154	162	178	185	171	183	178	155
1974	140	165	173	169	189	168	189	167	162	155	143	119
1975	78	129	133	142	152	143	153	149	157	162	148	139
1976	95	156	173	161	167	173	176	183	181	183	193	157
1977	108	168	181	160								

SEASONALLY ADJUSTED

1962	77	84	87	86	87	88	89	86	85	85	89	82
1963	83	87	84	86	85	90	93	97	98	102	104	101
1964	112	108	106	108	107	103	108	108	110	111	112	115
1965	111	112	113	117	114	114	113	115	115	114	113	110
1966	108	110	111	113	114	118	114	112	113	114	112	111
1967	112	113	115	116	116	114	114	112	114	115	119	124
1968	124	121	124	123	124	127	126	126	128	131	134	138
1969	146	141	138	140	134	137	143	143	138	144	140	142
1970	147	146	141	138	137	136	132	138	137	134	143	140
1971	139	140	139	140	142	143	143	146	137	146	145	143
1972	141	144	148	148	149	150	145	147	157	158	159	166
1973	177	157	160	157	137	159	169	170	168	169	167	182
1974	187	172	169	172	171	171	173	157	156	143	137	134
1975	125	132	140	134	140	143	140	141	143	146	148	151
1976	155	160	158	166	161	162	166	168	167	174	179	173
1977	184	173	165	168								

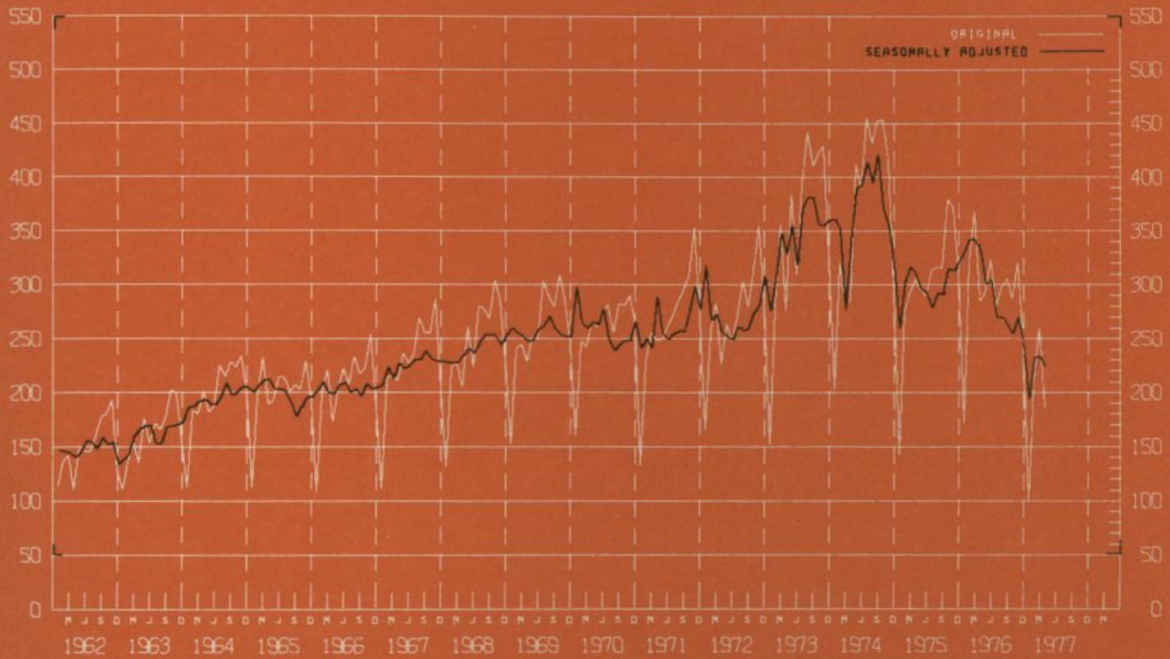
MOTOR VEHICLE PRODUCTION
NUMBER



YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
ORIGINAL												
1962	16197	22018	25649	21690	28589	22934	26780	31267	29641	32707	32849	23830
1963	23986	30483	28220	27073	32176	26649	32581	31465	31192	32299	33576	24756
1964	16437	32341	33371	38253	36442	35864	40144	35380	38343	26341	35208	28002
1965	15570	29840	40693	36371	39691	38162	37820	37653	35908	30520	31763	23670
1966	10790	25771	34887	28670	34186	33341	30494	31113	26896	28116	32546	26510
1967	17068	34495	35999	32826	39059	33409	32986	34891	31148	36892	38180	24391
1968	15670	37296	40022	36685	40015	32781	39036	37926	37383	39881	36092	26322
1969	18616	34002	37664	35788	39377	38538	44741	42351	45121	46044	35228	34993
1970	19834	42422	41189	44299	42661	41935	44213	38697	41166	40414	42422	34547
1971	17102	37529	42277	37942	40151	36063	42007	47230	47217	43665	45911	33592
1972	14776	25057	40877	37840	45689	43056	40206	43811	39641	42270	40572	33453
1973	16399	39446	45669	36831	42378	33319	39501	49512	43990	44485	38730	34567
1974	20110	41480	44796	41393	46401	44620	49051	46104	46345	45788	39274	28948
1975	13872	34656	33103	36303	43243	39717	41433	39667	42064	43622	35905	33881
1976	12991	39071	44657	36962	44301	41662	39965	40382	48990	43508	47236	35631
1977	10340	36254	41325	32429								
SEASONALLY ADJUSTED												
1962	22523	23065	25428	25147	26158	25986	27107	29858	30871	30119	29732	29911
1963	32296	31874	29606	30692	30017	30544	29325	29752	30832	30887	33015	31411
1964	33070	33539	32055	33300	33816	34304	35730	34791	36493	26561	33529	33563
1965	33867	31509	35183	35311	36449	36378	35127	35419	33143	32237	29434	28789
1966	23718	26522	29476	30064	30252	30962	29988	28419	25209	28934	29992	33448
1967	36344	35407	33792	32167	33820	31626	31984	30868	31238	35923	34333	32222
1968	33019	35611	38274	36751	34506	33564	35412	35548	36114	36273	35590	32480
1969	39557	34960	35518	35931	35635	37878	39485	41917	41975	42278	35151	41722
1970	44769	43491	40473	40244	41026	40003	39912	37624	37728	38334	40727	39847
1971	40705	39234	37484	38534	38171	34136	39631	43889	41781	43431	42953	39292
1972	36090	24462	37511	40247	40523	40294	39650	38363	38068	39402	36981	42860
1973	37998	40328	42116	39563	36485	33279	37437	44204	42307	40218	36099	43369
1974	45947	42438	43758	43501	40652	44767	45387	42899	42590	40051	39405	34689
1975	32807	35498	34508	35073	39443	38184	37301	39044	37341	38793	36540	39399
1976	40494	39385	39947	38747	39498	38652	38228	37536	39848	39229	42349	40995
1977	33671	37132	35858	36568								

PRODUCTION OF ELECTRIC MOTORS UNDER ONE H.P.

'000



YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
ORIGINAL												
1962	114.0	137.4	142.3	109.9	150.5	145.0	145.2	160.0	176.6	181.4	193.1	126.1
1963	109.5	135.8	154.9	133.8	176.3	152.7	170.7	164.8	176.9	202.1	197.9	154.8
1964	112.3	182.8	179.3	201.2	182.4	186.6	224.8	213.9	227.6	222.6	234.4	199.6
1965	111.6	195.9	232.6	189.3	192.7	215.1	213.3	201.3	207.3	202.4	228.7	191.7
1966	106.5	200.8	220.6	171.5	202.7	222.4	206.7	233.2	216.5	221.5	253.6	185.8
1967	111.3	213.4	216.1	209.5	235.7	227.1	235.3	269.0	254.9	254.0	287.2	202.4
1968	130.8	223.8	227.4	203.8	261.4	223.1	280.1	276.1	267.5	304.4	284.7	228.2
1969	152.2	240.7	245.2	227.6	251.3	247.9	303.4	287.6	279.4	309.4	284.8	244.7
1970	159.4	247.1	241.9	264.8	259.8	272.0	281.9	255.1	281.5	279.6	290.2	263.2
1971	131.9	228.6	254.6	248.0	250.1	259.7	270.6	284.2	295.4	307.8	352.5	268.2
1972	164.6	257.3	282.6	226.1	262.6	247.0	270.3	303.3	277.7	313.4	354.6	279.9
1973	151.0	281.1	356.4	275.1	384.3	308.0	394.5	442.4	409.9	421.5	429.1	325.4
1974	202.9	321.1	280.4	287.4	412.4	387.8	454.6	430.5	453.4	453.6	415.8	295.3
1975	142.0	276.3	293.3	305.1	294.2	287.5	312.6	316.5	314.3	378.8	371.1	310.1
1976	170.6	322.6	368.0	284.0	293.2	323.1	279.7	297.5	304.6	286.2	321.2	238.8
1977	97.6	211.3	260.3	184.8								

SEASONALLY ADJUSTED

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1962	147.0	145.0	144.0	140.1	145.7	156.3	153.9	148.0	159.2	151.6	155.3	134.4
1963	139.0	144.1	161.0	166.9	169.7	169.8	151.8	154.4	168.6	169.9	171.1	173.5
1964	187.3	187.6	193.2	194.4	189.3	189.0	195.9	209.2	196.9	200.9	206.1	204.1
1965	199.6	207.1	212.2	211.9	203.1	203.3	200.5	191.5	178.4	187.2	196.0	195.7
1966	202.6	209.5	198.9	197.8	207.5	209.8	199.5	204.1	196.5	207.7	202.6	204.9
1967	207.5	223.4	213.1	227.3	222.3	226.3	230.7	230.8	238.7	231.3	228.0	228.6
1968	226.9	226.8	228.8	234.9	241.3	236.1	246.9	253.7	255.2	251.6	244.4	254.3
1969	259.9	254.9	251.7	247.4	250.0	259.3	262.8	270.7	259.0	254.3	251.5	251.1
1970	297.6	263.8	259.1	265.5	261.5	278.1	249.7	238.8	245.1	248.9	248.9	266.5
1971	240.5	250.0	239.6	288.6	254.3	249.2	254.8	258.4	255.9	275.7	299.3	276.5
1972	317.6	267.0	273.3	255.8	250.7	248.2	260.9	256.8	261.2	275.3	280.8	308.3
1973	275.1	305.6	348.3	328.1	356.1	317.8	372.6	381.8	380.3	355.3	356.3	361.5
1974	360.9	350.8	276.0	341.0	389.6	393.6	414.7	393.7	421.8	370.1	354.8	319.3
1975	258.6	303.3	317.3	310.4	294.9	292.1	277.5	292.0	289.8	314.7	312.4	322.4
1976	330.3	342.7	340.2	333.1	300.3	305.3	269.2	269.6	262.3	254.4	269.5	245.6
1977	193.2	232.7	232.9	223.5								

TELEVISION SET PRODUCTION
NUMBER

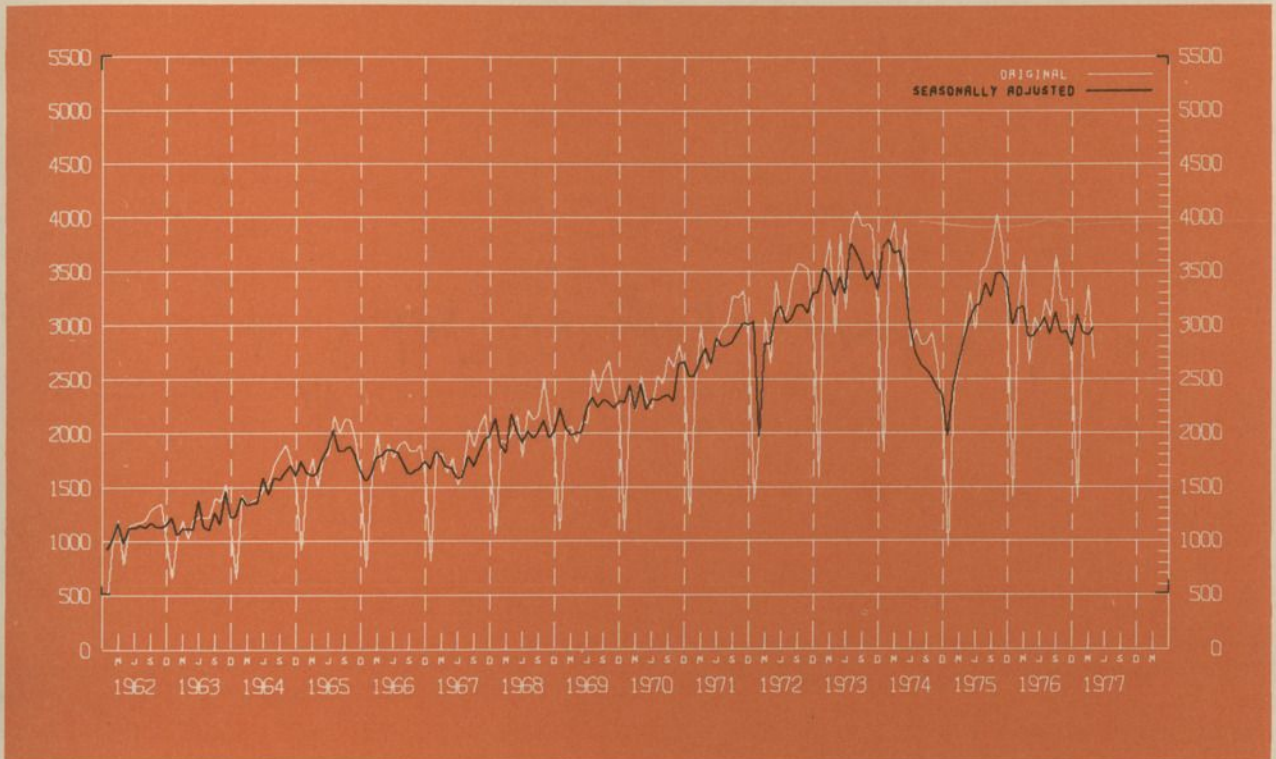


YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
ORIGINAL												
1962	12972	21150	27588	27144	41860	39057	37510	31121	21237	23577	25521	18145
1963	15714	20653	24652	22361	29148	22924	25620	25135	24275	23640	20159	13983
1964	9153	23043	23170	27410	30725	27925	34639	30414	29999	28896	24797	21609
1965	10088	19917	25132	27094	29454	29060	29886	27237	28924	23783	19850	18275
1966	7453	19384	22790	22986	29739	27614	26057	25106	23934	20100	21854	16583
1967	7795	17453	20117	19656	26587	26066	23342	24390	23040	20690	21905	16184
1968	9164	21273	22696	21288	28006	22294	27862	26428	26189	27176	24658	16497
1969	11455	20024	21974	21273	29422	26790	30189	28439	30449	32137	26742	21921
1970	11490	26082	26923	29962	29843	27563	30337	25700	27449	28273	28286	24469
1971	12581	27451	32995	31756	34879	32841	36548	35527	35398	34328	35314	27700
1972	11298	23024	29471	23152	30357	31499	30082	33939	32851	33146	36357	29897
1973	14214	31376	38289	28056	43691	31765	42357	42803	36376	41142	43517	32355
1974	17161	39083	40034	34995	47623	39385	38356	38603	38549	44370	42223	29434
1975	16847	36978	37939	41542	48459	43763	54417	51495	52790	58321	49806	36828
1976	18069	43425	46687	42530	34508	43730	44652	47158	53245	50226	54884	42734
1977	18917	46486	47882	36660								

SEASONALLY ADJUSTED												
1962	27980	28341	28778	29496	31258	29530	26972	25090	19772	24471	27584	27546
1963	32161	26840	26909	22948	21673	18261	18249	21490	22428	23524	22815	19983
1964	22400	27858	24232	25086	24324	24321	26713	27662	25957	27722	26618	27180
1965	25615	25058	24709	25275	24201	25233	23955	24114	24452	24060	20090	22442
1966	20253	22761	21484	23336	23892	23161	22499	21871	19932	20535	21714	20746
1967	20070	20120	19982	19945	21129	21555	20806	20642	20703	20181	20636	21315
1968	22606	22199	22892	21870	21542	21008	23655	23001	24109	24506	23956	20959
1969	26413	21987	22278	22092	23812	25092	24949	26596	27302	28303	26614	26567
1970	26840	28133	27701	28709	26298	25429	25291	24554	24789	25220	26894	27859
1971	29538	30824	30751	32150	31797	30716	31868	32633	31209	32337	31844	30825
1972	28410	23175	26923	25803	26143	28356	29013	29063	30657	30290	31311	36344
1973	33556	32669	34713	31678	36478	30859	39693	36286	35397	36258	36376	40377
1974	39063	40549	38728	38386	39694	40275	35344	33529	36171	37159	37651	35582
1975	38409	38151	40055	42905	41708	43504	48539	47771	47409	48140	46292	43848
1976	42647	44380	43267	44392	32449	41971	40758	42928	46146	45314	47599	48707
1977	48982	47715	42601	41026								

FLOOR COVERING PRODUCTION
(EXCLUDING UNDERFELTS AND UNDERLAYS)

'000 SQ. METRES



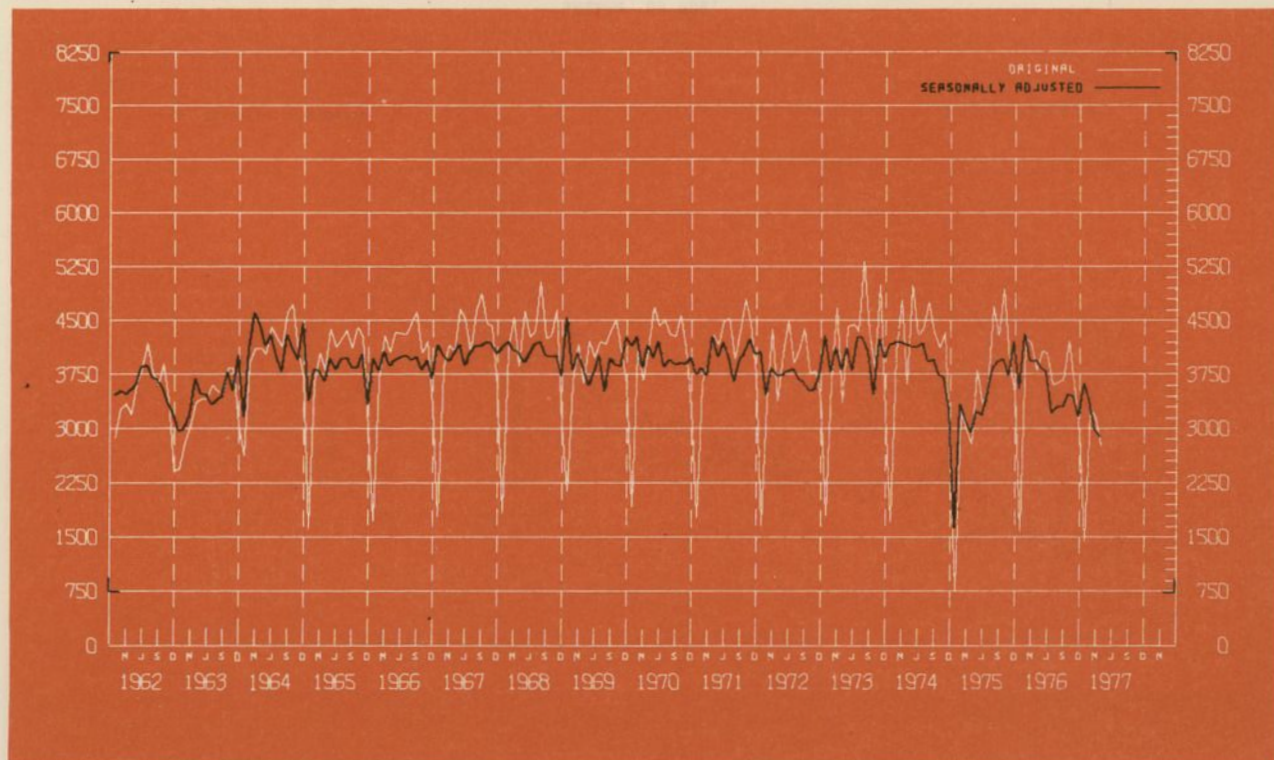
YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
ORIGINAL												
1962	488	1008	1203	783	1140	1169	1182	1204	1292	1326	1353	991
1963	645	1052	1186	1021	1201	1232	1207	1234	1400	1363	1532	1079
1964	647	1432	1317	1381	1399	1486	1552	1716	1813	1887	1748	1503
1965	911	1566	1769	1500	1789	1805	2161	2002	2131	2110	1934	1544
1966	748	1602	1999	1634	1904	1773	1890	1926	1828	1827	1885	1594
1967	807	1810	1810	1634	1774	1517	1656	2033	1866	2055	2178	1779
1968	1062	1932	1901	2005	2171	1771	2213	2118	2170	2508	2130	1844
1969	1098	2031	2067	1905	2105	2079	2589	2374	2571	2667	2376	2193
1970	1084	2430	2197	2530	2292	2221	2525	2453	2711	2599	2816	2580
1971	1237	2436	2988	2593	2712	2840	2973	3008	3272	3252	3317	2865
1972	1381	2034	3069	2637	3414	3075	3095	3426	3565	3552	3506	2983
1973	1584	3507	3801	2923	3847	3135	3928	4055	3921	3937	3879	2950
1974	1805	3770	3965	3403	3896	2787	2963	2809	2839	2931	2622	2122
1975	939	2414	2629	2955	3313	2954	3507	3546	3720	4031	3724	3142
1976	1396	3183	3638	2642	3073	2942	3235	3071	3650	3222	3243	2593
1977	1394	2901	3366	2684								

SEASONALLY ADJUSTED

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1962	917	1009	1157	967	1105	1112	1138	1106	1157	1120	1115	1149
1963	1206	1054	1111	1112	1090	1365	1113	1091	1262	1136	1461	1210
1964	1234	1400	1324	1351	1351	1585	1417	1581	1546	1634	1686	1587
1965	1732	1624	1588	1627	1759	1855	2020	1823	1834	1872	1792	1635
1966	1552	1609	1772	1792	1843	1819	1805	1703	1611	1644	1675	1730
1967	1659	1817	1760	1675	1656	1573	1600	1781	1681	1812	1930	1965
1968	2128	1866	1797	2171	2014	1896	2014	1935	2003	2106	1947	2007
1969	2219	2039	1972	2003	1997	2226	2325	2226	2302	2269	2220	2292
1970	2273	2437	2215	2452	2211	2313	2294	2333	2351	2284	2631	2656
1971	2508	2528	2671	2782	2633	2869	2789	2815	2842	2931	3006	2987
1972	3034	1947	2831	2811	3114	3171	3010	3059	3184	3182	3103	3292
1973	3299	3522	3453	3260	3441	3275	3746	3668	3557	3414	3492	3312
1974	3718	3790	3664	3692	3493	2973	2735	2618	2568	2508	2395	2344
1975	1955	2432	2646	2874	3030	3159	3199	3384	3251	3477	3482	3369
1976	2991	3154	3175	2878	2897	2973	3063	2903	3107	2924	2944	2785
1977	3089	2920	2890	2973								

PRODUCTION OF COTTON WOVEN CLOTH
(EXCLUDING TOWELS AND TOWELLING)

'000 SQ. METRES



YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
ORIGINAL												
1962	2863	3277	3348	3175	3631	3828	4184	3767	3598	3896	3369	2411
1963	2439	2802	3027	3365	3419	3425	3601	3509	3461	3833	3821	3023
1964	2607	3918	4116	4110	4024	4413	4246	4132	4621	4727	4056	3689
1965	1605	3645	4043	3802	4384	4129	4251	4364	4108	4389	4263	2980
1966	1703	3683	4290	4056	4339	4309	4285	4453	4625	4041	4217	3283
1967	1772	3870	4154	4046	4671	4494	4042	4628	4878	4460	4388	3551
1968	1817	4127	4544	3855	4642	4265	4358	5046	4246	4309	4650	3033
1969	2121	3666	4177	3620	4209	3980	4198	4161	4355	4516	4031	3581
1970	1907	4116	3661	4104	4679	4412	4509	4285	4253	4577	4098	3253
1971	1757	3640	3921	4283	4162	4499	4526	3963	4348	4804	4444	3729
1972	1649	3376	4373	3382	4047	4481	3894	4091	4385	3751	3812	3399
1973	1781	3658	4682	3352	4408	4451	4332	5320	4325	3828	4996	3196
1974	1696	4066	4780	3606	5001	4284	4373	4759	4316	4114	4331	2601
1975	744	3239	2964	2775	3816	3331	3572	4694	4276	4940	3878	3474
1976	1565	4235	4163	3788	4059	4018	3601	3641	3676	4221	3584	2922
1977	1430	3278	3119	2742								
SEASONALLY ADJUSTED												
1962	3475	3537	3473	3548	3628	3864	3903	3715	3672	3568	3348	3199
1963	2976	3030	3203	3711	3485	3484	3339	3426	3480	3790	3531	4041
1964	3166	4130	4616	4433	4158	4316	4007	3793	4313	4104	3960	4489
1965	3396	3836	3799	3658	3985	3824	3988	3998	3859	3858	4046	3351
1966	3989	3817	4084	3892	3977	4024	4039	3959	4013	3830	3976	3702
1967	4165	4020	3944	4067	4188	3886	4073	4164	4173	4225	4167	4055
1968	4156	4229	4099	4060	3933	4070	4193	4226	4014	4011	4036	3736
1969	4566	3819	4060	3850	3615	3796	4041	3528	3990	3890	3869	4280
1970	4162	4291	3861	4172	3995	4237	3865	3977	3897	3933	3903	3998
1971	3768	3861	3738	4284	4010	4209	4012	3663	3972	4074	4258	4042
1972	4092	3480	3859	3747	3769	3829	3859	3706	3645	3539	3574	3780
1973	4312	3798	4138	3824	4143	3805	4292	4260	4060	3482	4265	3995
1974	4181	4223	4201	4170	4135	4155	4208	3941	3987	3767	3700	3249
1975	1630	3363	3132	2958	3252	3202	3479	3850	3961	3983	3754	4223
1976	3564	4330	3946	3973	3850	3801	3218	3334	3316	3488	3446	3183
1977	3651	3397	2985	2892								

PRODUCTION OF WOOLLEN AND WORSTED WOVEN CLOTH
(EXCLUDING BLANKETING AND RUG MATERIAL)

'000 SQ. METRES



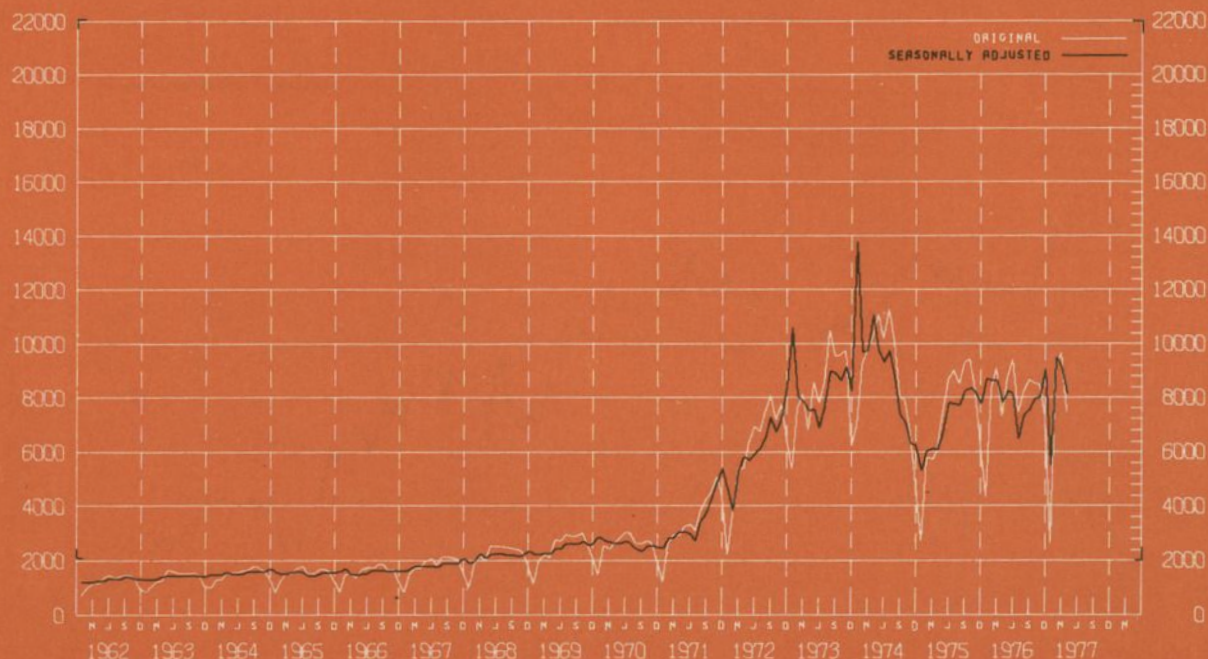
YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
ORIGINAL												
1962	1508	1998	2079	1615	1934	1703	1872	2048	1902	2530	2319	1693
1963	1761	2165	2154	1853	1802	1459	1702	1694	1492	2023	1841	1501
1964	1354	1789	1748	1751	1407	1510	1650	1520	1793	1836	1962	1654
1965	1123	1902	2104	1630	1701	1675	1640	1685	1792	1906	1954	1539
1966	971	1702	1960	1369	1546	1468	1317	1472	1543	1569	1827	1322
1967	824	1606	1647	1488	1615	1342	1350	1671	1597	1876	2021	1439
1968	1070	1877	1795	1537	1702	1435	1636	1519	1640	2047	1874	1598
1969	1212	1859	1746	1676	1552	1380	1564	1431	1649	1860	1768	1532
1970	989	1723	1762	1767	1345	1211	1377	1308	1581	1574	1707	1508
1971	824	1494	1535	972	907	1044	932	954	1143	1147	1483	1287
1972	708	1126	1445	1137	1323	1028	1100	1278	1265	1247	1574	1100
1973	841	1354	1388	1012	1221	840	1089	1047	1106	1217	1153	771
1974	628	1153	1158	865	980	697	934	760	673	758	737	493
1975	274	563	528	455	572	561	632	613	633	819	718	625
1976	384	773	876	584	702	649	598	521	593	587	567	475
1977	232	573	614	430								

SEASONALLY ADJUSTED

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1962	1819	1831	1836	1830	1930	1970	2067	2036	2016	2097	2000	1999
1963	2097	1979	1944	1977	1875	1736	1744	1810	1568	1654	1619	1664
1964	1657	1614	1658	1650	1629	1686	1708	1683	1648	1646	1755	1668
1965	1759	1734	1695	1758	1760	1746	1821	1767	1702	1743	1644	1587
1966	1580	1533	1557	1503	1534	1590	1490	1440	1535	1466	1429	1458
1967	1273	1443	1460	1533	1509	1531	1554	1619	1612	1665	1625	1613
1968	1549	1634	1599	1634	1634	1719	1648	1631	1684	1678	1603	1725
1969	1801	1657	1579	1675	1607	1653	1547	1567	1591	1578	1549	1540
1970	1593	1531	1632	1675	1422	1376	1390	1456	1430	1435	1486	1505
1971	1347	1337	1209	1069	973	1112	1002	1002	1074	1069	1217	1327
1972	1215	933	1204	1257	1238	1193	1220	1232	1274	1118	1258	1249
1973	1285	1199	1186	1176	1120	993	1132	1039	1147	1015	970	895
1974	961	1020	1008	953	918	848	895	809	695	624	632	544
1975	436	498	510	430	569	679	594	665	617	692	637	645
1976	662	680	683	661	721	692	618	545	563	540	475	500
1977	419	507	473	496								

PRODUCTION OF SYNTHETIC FIBRE WOVEN CLOTH

'000 SQ. METRES



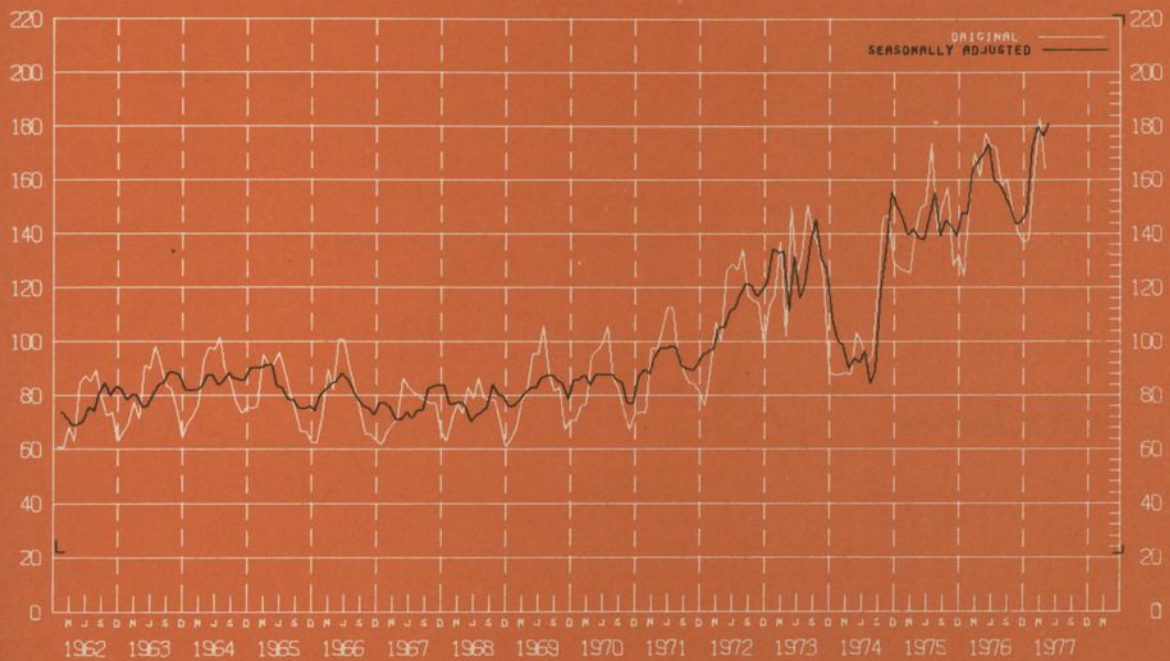
YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
ORIGINAL												
1962	732	1008	1142	1108	1360	1488	1320	1429	1461	1426	1230	898
1963	806	1043	1230	1299	1633	1554	1464	1525	1474	1561	1342	1002
1964	953	1278	1314	1554	1528	1604	1630	1699	1811	1697	1578	1288
1965	794	1263	1537	1480	1719	1798	1492	1499	1652	1650	1572	1200
1966	788	1470	1468	1334	1636	1768	1678	1853	1832	1613	1665	1179
1967	805	1503	1712	1709	2008	2081	1787	2139	2144	2054	2001	1537
1968	972	1901	2179	1941	2579	2467	2477	2442	2394	2360	2280	1786
1969	1132	1992	2214	2088	2749	2682	2953	2832	2923	3020	2559	2098
1970	1453	2518	2414	2640	2843	3045	2959	2605	2622	2726	2584	1941
1971	1174	2639	2979	2885	3254	3365	3061	3822	4272	4506	5090	4342
1972	2216	3736	5413	5358	6369	6901	6711	7492	8097	7152	7740	6413
1973	5352	7651	8122	6758	8551	7796	8540	10492	9501	9605	9745	6212
1974	6950	9245	9797	10278	11078	10171	11286	9980	8004	7854	6583	4706
1975	2681	5814	5684	6067	7476	8696	9013	8483	9292	9420	8198	6164
1976	4319	8347	9082	7286	8742	9418	7440	8216	8653	8464	8425	7268
1977	2614	9157	9647	7439								

SEASONALLY ADJUSTED

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1962	1103	1149	1151	1189	1189	1282	1289	1240	1369	1277	1205	1241
1963	1217	1188	1280	1361	1415	1398	1369	1354	1357	1398	1335	1364
1964	1437	1418	1458	1503	1404	1385	1469	1543	1571	1512	1573	1636
1965	1531	1403	1484	1522	1557	1512	1366	1351	1423	1525	1517	1505
1966	1543	1625	1409	1404	1465	1485	1581	1607	1588	1501	1582	1509
1967	1578	1649	1750	1749	1731	1764	1684	1852	1895	1898	1875	2027
1968	1855	1980	2185	2046	2200	2234	2207	2139	2171	2098	2171	2332
1969	2151	2151	2232	2188	2414	2408	2598	2560	2573	2676	2536	2616
1970	2850	2699	2586	2570	2602	2662	2558	2366	2293	2474	2524	2411
1971	2403	2807	2836	3035	3013	2917	2684	3438	3721	4237	4825	5351
1972	4595	3799	5272	5796	5620	5939	6112	6467	7221	6675	7221	8409
1973	10565	8007	7807	7482	7545	6823	7669	8976	8837	8606	9103	8217
1974	13750	9623	9757	11035	9723	9268	9723	8719	7324	7021	6271	6155
1975	5274	6037	6129	6028	6737	7785	7733	7665	8229	8364	8164	7738
1976	8677	8605	8614	7784	8230	8085	6456	7376	7540	7955	8048	9044
1977	5463	9482	9112	8121								

MEAT PRODUCTION
BEEF AND VEAL

'000 TONNES



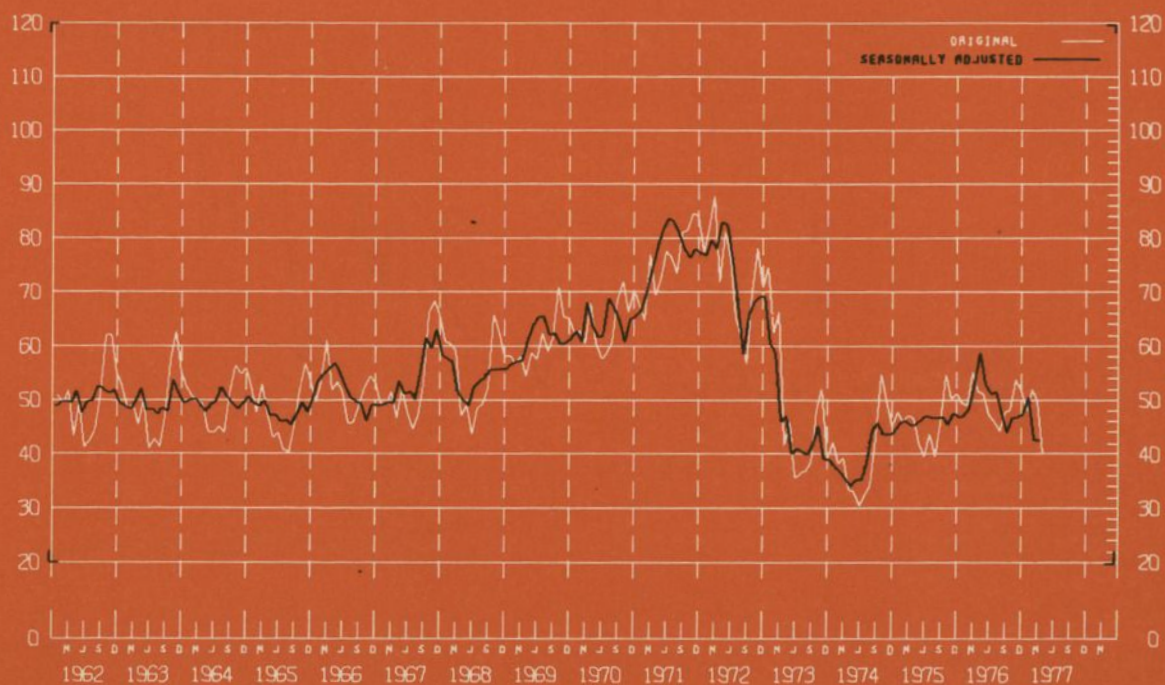
YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
ORIGINAL												
1962	60.9	60.8	68.3	62.7	84.7	87.3	85.2	89.4	79.2	72.4	74.0	62.9
1963	66.5	69.5	77.4	71.0	91.3	89.7	98.4	91.4	83.6	81.8	74.9	64.5
1964	69.9	72.3	76.6	93.2	98.1	96.7	101.6	88.7	85.0	77.3	73.0	75.6
1965	75.0	76.5	95.0	91.3	91.6	95.9	88.8	80.6	74.1	66.2	66.9	62.3
1966	62.4	72.3	89.7	81.9	100.8	100.5	89.8	82.7	74.3	65.7	65.2	63.2
1967	61.6	66.5	69.0	71.2	86.5	82.8	80.7	79.5	77.6	76.9	77.0	66.2
1968	62.8	71.1	76.7	73.3	83.3	78.8	86.2	78.8	78.0	78.2	70.0	60.8
1969	64.0	67.9	78.1	82.1	95.5	95.2	105.5	88.3	81.5	83.1	67.2	70.8
1970	70.3	76.0	77.0	94.8	96.8	99.1	105.6	85.9	82.5	73.9	67.3	73.3
1971	74.1	73.1	97.5	96.9	104.7	112.6	112.3	94.5	88.6	84.3	84.1	81.3
1972	75.9	89.1	107.0	99.8	125.8	128.8	126.4	134.3	116.8	114.8	113.9	99.3
1973	113.7	117.4	137.2	101.7	150.1	124.7	132.3	150.6	139.8	135.6	123.0	88.4
1974	87.0	87.8	88.2	87.0	103.3	99.0	92.3	94.4	118.3	146.1	147.3	128.8
1975	127.3	126.0	125.2	140.7	149.4	151.1	173.6	141.0	150.6	157.3	127.9	132.2
1976	124.0	151.0	170.1	160.6	177.7	172.3	171.4	157.6	160.5	148.2	140.0	136.7
1977	137.8	163.4	183.2	164.1								

SEASONALLY ADJUSTED

1962	71.6	69.1	66.9	67.6	68.9	73.4	72.1	79.3	83.0	77.9	81.3	80.5
1963	76.4	78.4	77.9	73.4	74.2	78.6	82.1	83.3	86.7	86.3	85.2	79.9
1964	80.0	79.9	81.7	85.5	85.5	81.8	83.7	86.2	84.3	83.4	84.0	88.5
1965	88.6	88.8	89.7	89.9	81.1	80.8	76.2	76.3	73.3	73.3	74.5	72.4
1966	78.4	80.2	82.2	83.6	86.3	84.5	80.2	76.8	73.9	73.0	70.9	75.6
1967	75.1	73.7	69.0	69.1	72.1	69.7	72.9	72.6	80.7	81.8	82.5	81.9
1968	74.8	75.5	76.1	73.7	68.4	71.3	72.4	74.1	82.4	78.2	77.5	74.1
1969	74.7	76.6	79.1	81.1	81.2	84.8	86.0	86.0	83.6	82.5	76.7	83.9
1970	84.3	86.1	82.0	85.8	86.0	85.8	86.2	84.1	82.9	75.2	75.1	85.2
1971	88.0	86.5	92.6	95.9	95.8	96.7	95.8	89.0	87.8	87.7	90.0	93.5
1972	94.6	96.0	103.6	103.4	109.7	111.1	116.4	120.1	118.6	115.1	117.5	120.7
1973	132.6	131.2	132.2	109.7	130.0	114.2	120.5	135.6	143.9	128.7	124.9	106.9
1974	98.4	96.9	88.4	92.5	90.5	95.3	82.6	88.1	117.7	132.8	154.0	148.4
1975	144.4	137.9	140.5	136.6	136.0	144.8	153.9	137.6	143.4	141.2	137.5	146.3
1976	145.6	162.8	165.7	168.2	172.0	158.1	156.7	152.3	148.1	142.0	143.5	146.9
1977	171.2	178.5	174.7	179.4								

MEAT PRODUCTION
MUTTON AND LAMB

'000 TONNES



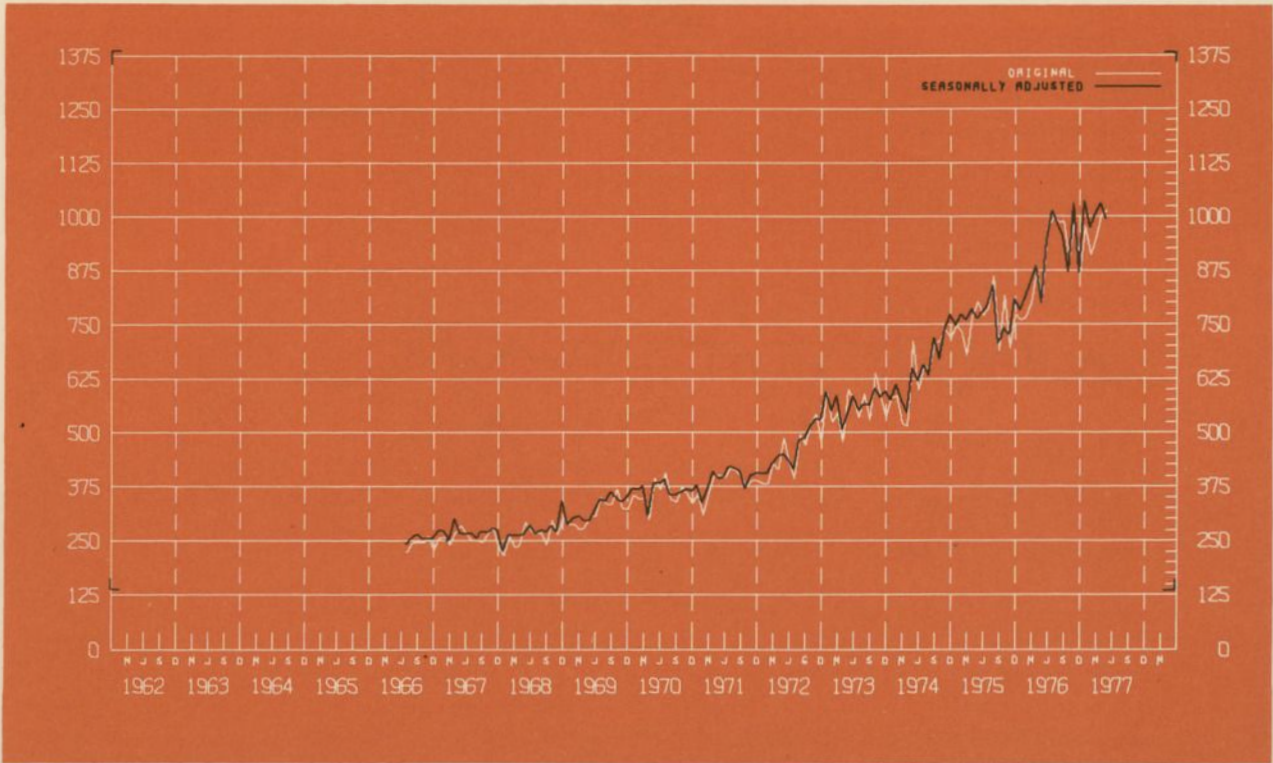
YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
ORIGINAL												
1962	50.7	49.3	51.8	43.2	49.6	41.2	42.5	44.3	51.1	62.0	62.1	54.8
1963	52.3	48.2	49.1	45.4	50.1	41.0	42.7	41.2	46.9	57.6	62.7	55.0
1964	52.2	50.6	49.3	49.1	44.0	43.8	45.1	43.8	51.4	56.4	54.7	55.9
1965	52.3	47.6	52.9	47.3	43.0	43.9	40.5	40.1	45.1	52.0	56.7	53.4
1966	49.6	53.6	61.1	51.8	53.3	51.2	45.5	45.9	49.0	52.4	54.4	53.1
1967	49.2	48.9	51.6	46.6	51.9	47.5	44.5	47.2	53.1	66.2	68.4	65.5
1968	60.7	60.2	59.0	47.0	49.1	43.6	48.6	49.4	52.3	65.8	62.6	58.0
1969	58.2	56.5	58.1	54.4	58.8	57.4	62.4	59.0	61.5	71.0	65.2	64.9
1970	62.3	62.8	60.3	67.9	60.3	57.5	58.8	60.9	68.7	71.9	66.2	70.4
1971	67.5	64.6	76.9	69.4	72.4	77.5	76.1	73.4	81.1	81.6	84.6	83.9
1972	77.1	81.9	87.8	71.8	81.1	75.9	65.0	61.8	56.6	70.1	78.1	70.7
1973	74.5	62.3	66.4	41.6	46.0	35.6	36.3	37.0	38.5	48.4	52.2	39.0
1974	42.2	38.1	39.3	33.3	32.7	30.4	32.5	34.2	43.1	54.7	49.7	44.9
1975	47.7	46.0	46.9	46.5	41.7	39.3	43.8	39.4	45.9	54.8	50.2	51.2
1976	49.2	48.8	55.2	51.3	51.0	47.1	45.7	44.1	47.7	48.3	53.7	51.5
1977	48.0	52.0	49.6	39.9								
SEASONALLY ADJUSTED												
1962	48.8	49.5	49.8	49.4	51.8	47.6	49.7	49.9	52.6	51.9	51.2	52.0
1963	49.4	48.8	48.1	49.7	52.1	48.2	48.3	47.4	48.5	47.8	53.8	51.2
1964	49.4	50.1	50.3	49.1	47.7	49.2	50.0	52.4	50.6	49.4	48.3	49.4
1965	50.7	49.4	48.7	49.9	47.2	47.4	46.0	46.4	45.4	47.5	49.5	47.7
1966	50.5	53.7	54.9	55.9	56.9	55.0	52.6	50.5	49.7	49.2	46.2	49.3
1967	49.0	49.3	49.7	49.4	53.6	51.2	51.8	50.2	55.2	61.5	59.5	63.1
1968	58.4	57.6	56.9	51.3	50.0	48.9	52.5	53.6	54.4	55.8	55.8	55.9
1969	55.9	57.0	57.3	57.6	61.1	63.9	65.5	65.6	62.2	62.5	60.3	60.8
1970	61.5	63.0	60.8	68.2	63.9	61.8	62.2	68.9	67.2	64.9	60.8	65.2
1971	65.9	66.8	70.0	74.1	78.1	81.6	83.8	83.2	80.9	78.0	76.3	78.1
1972	77.2	76.8	79.7	78.2	83.2	82.4	75.7	67.8	58.6	66.0	68.4	69.4
1973	69.4	60.4	58.8	46.1	47.2	40.1	41.1	40.4	39.9	42.1	45.4	39.1
1974	38.9	37.9	36.9	35.7	34.2	35.5	35.3	38.6	44.7	46.0	43.7	43.8
1975	44.4	45.8	46.5	45.6	45.7	46.6	47.4	46.7	46.9	47.1	45.5	47.7
1976	46.9	47.4	48.7	53.6	58.9	53.0	51.3	51.7	47.5	44.1	47.0	47.2
1977	47.8	50.7	42.8	42.6								

WHOLE MILK PRODUCTION, ALL PURPOSES
MILLION LITRES

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
	ORIGINAL											
1962	686.3	536.9	470.9	365.9	312.7	295.1	366.3	516.3	635.6	804.9	785.9	752.4
1963	701.6	579.7	495.8	406.8	326.7	300.4	375.7	506.4	652.6	807.6	823.0	781.0
1964	673.9	535.7	511.0	416.9	371.1	347.8	418.5	569.4	723.2	860.1	858.3	818.3
1965	705.4	540.3	461.7	344.0	312.7	302.3	377.9	548.6	725.0	860.2	837.9	808.2
1966	680.6	522.4	485.2	404.8	344.9	323.3	404.2	596.2	750.4	901.9	901.9	839.3
1967	762.7	591.3	527.4	387.9	334.4	297.6	390.0	571.0	724.2	877.4	856.7	785.0
1968	700.9	538.2	434.3	337.7	299.4	292.8	404.8	583.1	736.8	849.6	820.4	777.4
1969	684.7	519.8	508.7	413.0	345.0	321.7	426.6	620.1	788.8	909.5	885.8	850.6
1970	763.4	601.1	530.4	434.7	361.8	349.7	446.2	622.0	736.2	867.6	887.4	851.2
1971	741.5	584.2	525.6	373.6	307.9	305.7	397.0	586.6	714.3	850.2	846.9	826.8
1972	737.0	579.3	518.6	380.0	329.4	312.8	389.8	549.6	700.1	860.0	875.9	781.9
1973	637.8	512.5	534.7	425.5	355.6	328.1	422.4	603.2	724.2	892.3	859.5	776.8
1974	679.1	506.4	413.2	310.5	285.9	282.1	376.5	520.5	647.6	789.3	828.8	791.4
1975	673.2	489.5	432.9	359.5	303.2	284.3	360.3	527.1	683.5	833.6	821.0	793.6
1976	634.5	463.1	392.4	293.2	229.1	224.1	293.9	430.5	573.7	723.1	770.3	724.6
1977	590.2	440.8	408.9									

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TOTAL EXPORTS
\$ MILLION



YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
ORIGINAL												
1966							223	245	247	244	259	228
1967	256	260	239	270	285	265	249	248	246	266	284	239
1968	216	259	234	240	293	272	264	268	239	298	263	302
1969	284	288	275	283	307	304	350	333	332	370	324	320
1970	356	344	349	297	395	368	407	342	337	372	358	335
1971	361	309	360	400	401	395	418	409	397	373	391	386
1972	380	381	429	413	487	430	392	495	471	520	543	477
1973	594	523	547	478	601	571	532	590	528	637	583	535
1974	581	587	521	513	713	598	652	648	705	715	737	717
1975	747	735	676	769	801	770	788	862	689	817	698	771
1976	761	768	800	876	805	972	995	986	989	902	990	859
1977	977	911	949	1005	1016							

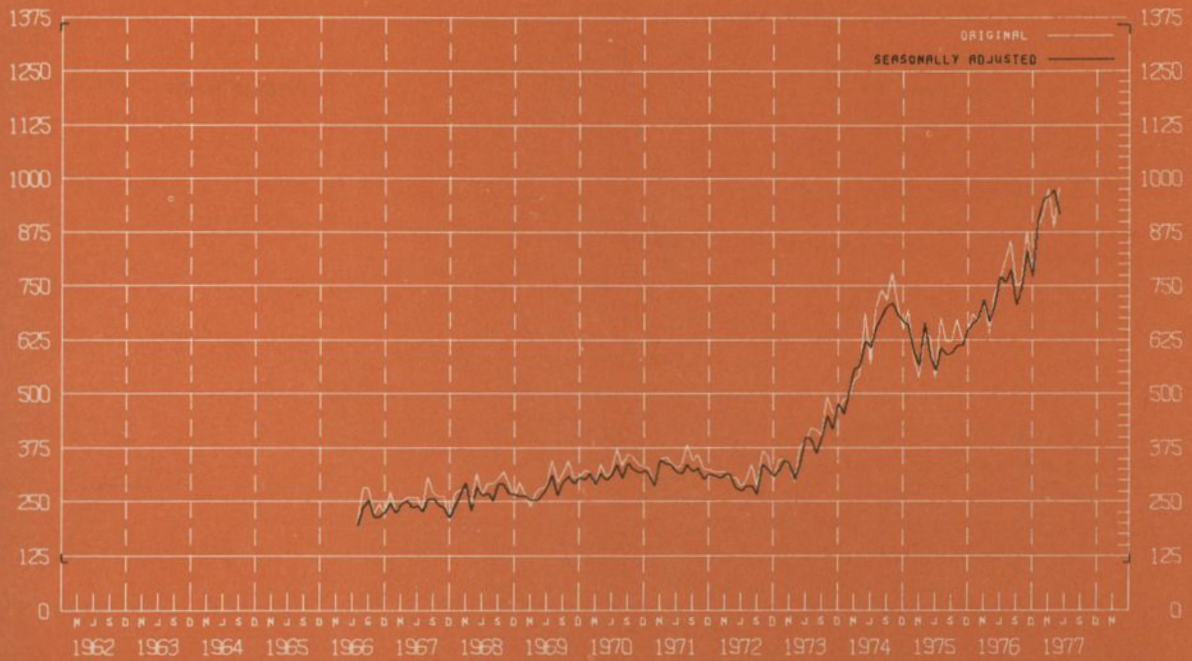
SEASONALLY ADJUSTED

1966							230	245	256	243	246	246
1967	264	261	241	291	256	253	258	244	261	258	268	263
1968	214	253	249	251	258	276	255	266	258	276	258	332
1969	274	294	297	284	284	308	335	330	354	337	328	339
1970	360	358	367	296	372	372	382	344	347	353	359	352
1971	369	329	361	401	382	391	414	405	399	361	391	397
1972	395	395	419	435	442	426	404	475	481	505	523	521
1973	585	541	578	498	535	575	541	557	553	594	573	587
1974	566	603	565	534	639	611	648	623	710	659	729	766
1975	738	764	750	778	755	771	788	832	693	733	719	800
1976	773	804	841	878	789	938	1005	973	942	862	1022	861
1977	1028	964	999	1023	985							

NOTE - THIS SERIES IS SUBJECT TO LARGE IRREGULAR FLUCTUATIONS AND PARTICULAR CARE SHOULD BE EXERCISED IN INTERPRETING INDIVIDUAL MONTH-TO-MONTH MOVEMENTS.

TOTAL IMPORTS

\$ MILLION



YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
ORIGINAL												
1966							201	282	281	223	244	221
1967	273	228	245	260	258	264	231	308	270	260	264	203
1968	271	281	280	246	315	267	292	292	304	320	289	258
1969	294	265	237	273	283	287	344	296	316	345	304	304
1970	322	317	285	337	308	321	371	333	360	353	334	329
1971	326	283	349	356	340	328	338	382	344	359	325	322
1972	318	319	321	303	307	285	299	337	283	369	354	299
1973	348	348	333	295	379	390	420	415	403	493	456	458
1974	487	493	533	544	687	567	700	741	716	780	705	650
1975	696	580	536	641	629	534	675	621	622	672	622	642
1976	686	667	723	639	731	765	810	855	750	761	879	778
1977	884	917	975	886	979							

SEASONALLY ADJUSTED

1966							211	255	271	231	233	243
1967	263	240	259	270	252	257	242	272	271	258	250	228
1968	258	282	311	244	300	281	289	267	307	306	285	281
1969	278	278	266	268	281	297	328	279	313	326	308	323
1970	314	332	305	332	316	328	352	319	354	341	333	341
1971	329	300	363	352	349	335	330	353	335	345	316	330
1972	325	321	329	327	298	291	302	303	283	353	340	325
1973	338	362	352	316	354	416	409	377	414	464	432	492
1974	467	517	575	581	638	622	667	695	716	729	697	682
1975	672	610	580	679	603	568	624	604	612	628	627	665
1976	679	693	736	683	722	787	772	805	724	763	847	788
1977	915	969	977	991	932							

NOTE - THIS SERIES IS SUBJECT TO LARGE IRREGULAR FLUCUATIONS AND PARTICULAR CARE SHOULD BE EXERCISED IN INTERPRETING INDIVIDUAL MONTH-TO-MONTH MOVEMENTS.

INDEX OF VALUE OF EXPORTS AT CONSTANT PRICES

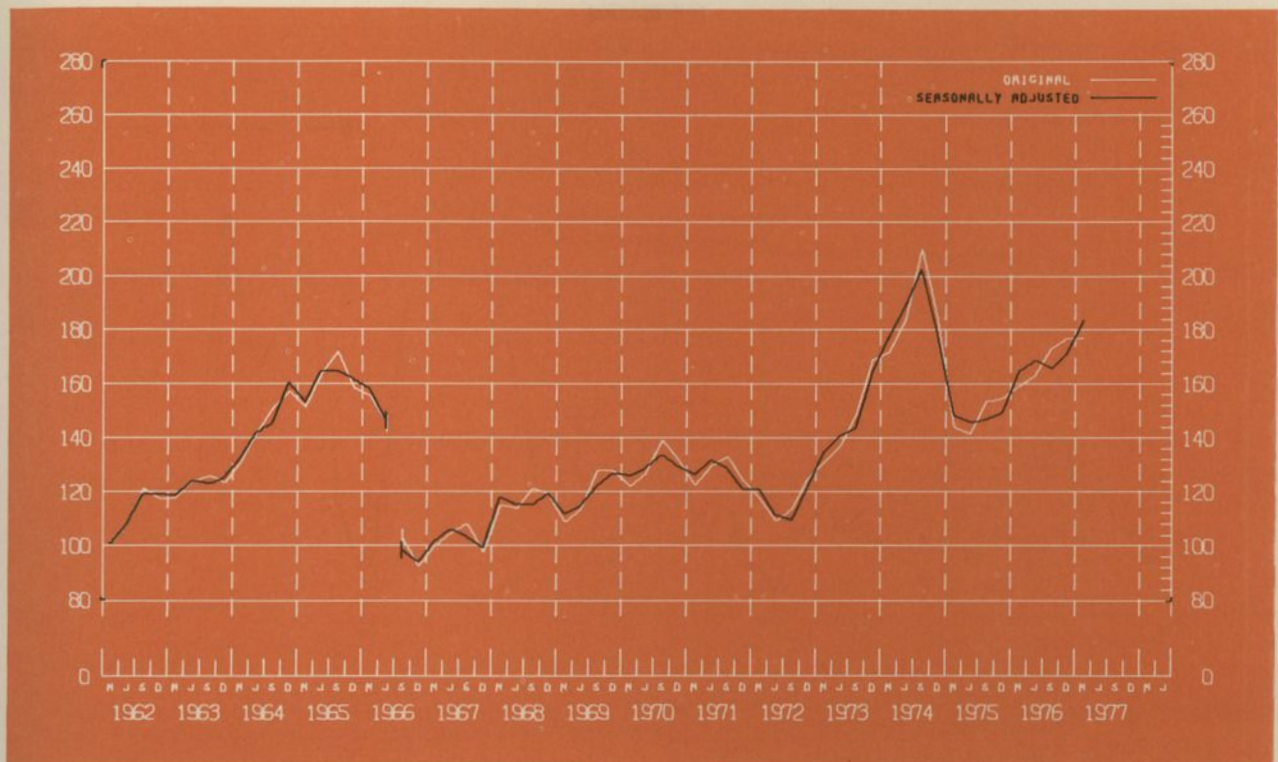


YEAR	MAR. QTR	JUN. QTR	SEP. QTR	DEC. QTR
ORIGINAL				
1962	121A	123	103	125
1963	121	120	129	145
1964	135	139	123	140
1965	135	143	137	139
1966	129	141	93B	97
1967	101	110	100	109
1968	101	111	105	119
1969	112	119	130	135
1970	139	141	142	145
1971	143	163	160	158
1972	161	172	163	176
1973	180	169	160	164
1974	151	157	160	162
1975	168	176	173	169
1976	173	183	191	189
1977	180			

SEASONALLY ADJUSTED				
1962	120A	121	113	118
1963	121	117	139	138
1964	136	136	130	134
1965	138	139	144	134
1966	132	137	96B	93
1967	104	107	103	105
1968	103	108	107	116
1969	115	117	133	132
1970	142	138	144	144
1971	145	160	162	157
1972	163	169	165	176
1973	181	166	161	165
1974	152	154	161	163
1975	169	174	173	170
1976	174	181	190	191
1977	182			

(A) UP TO JUNE QUARTER 1966 INDEX BASED ON VALUE OF EXPORTS AT AVERAGE 1959-60 PRICES (BASE YEAR 1959-60=100).
(B) FROM SEPTEMBER QUARTER 1966 INDEX BASED ON VALUE OF EXPORTS OF MERCHANDISE AT AVERAGE 1966-67 PRICES (BASE YEAR 1966-67=100).

INDEX OF VALUE OF IMPORTS AT CONSTANT PRICES



YEAR	MAR. QTR	JUN. QTR	SEP. QTR	DEC. QTR
		ORIGINAL		
1962	101A	108	121	117
1963	118	124	126	123
1964	131	142	151	157
1965	151	164	172	158
1966	155	145	103B	92
1967	100	105	109	98
1968	115	113	121	119
1969	109	113	128	128
1970	122	127	139	131
1971	122	129	133	124
1972	118	109	113	125
1973	131	137	149	169
1974	172	184	211	183
1975	143	141	154	155
1976	159	163	173	177
1977	177			

SEASONALLY ADJUSTED

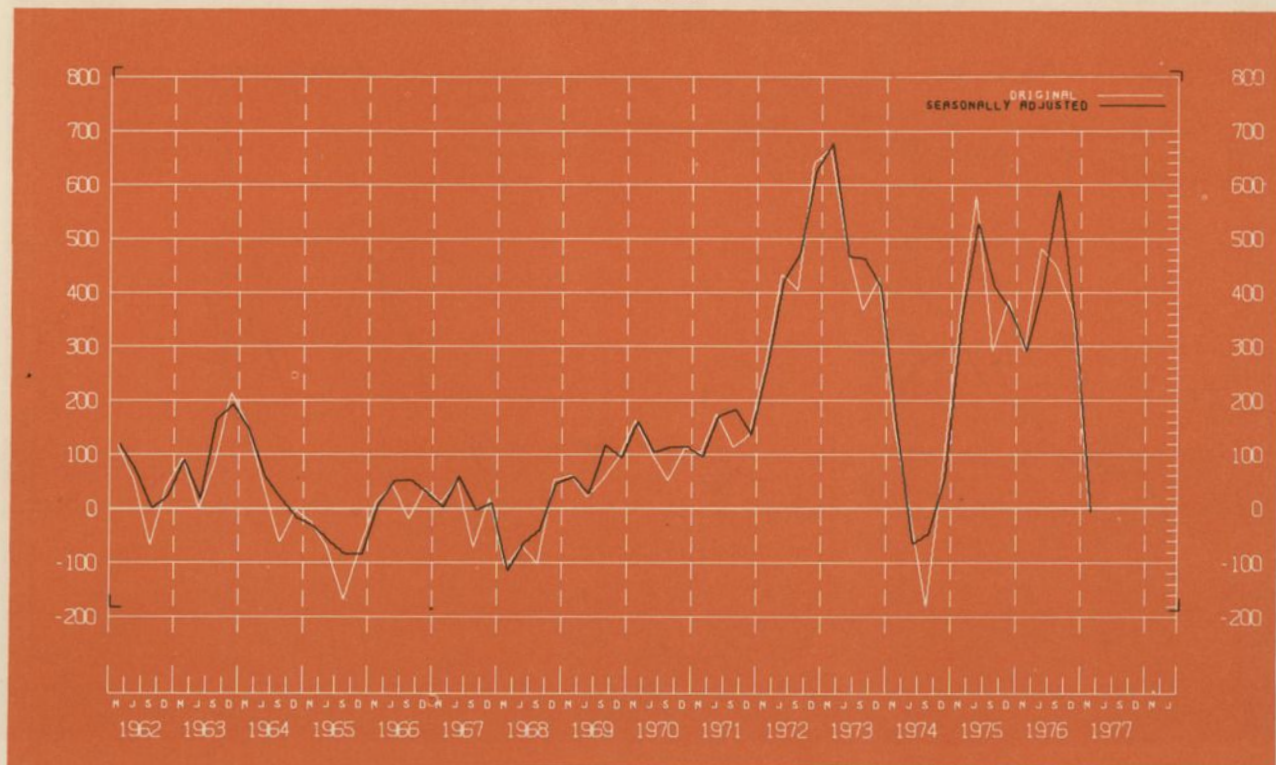
1962	101A	108	119	119
1963	118	124	123	125
1964	133	142	146	161
1965	153	165	165	161
1966	158	146	98B	94
1967	102	106	103	99
1968	118	115	115	120
1969	112	115	122	127
1970	126	129	134	130
1971	126	132	129	121
1972	121	112	110	123
1973	135	141	144	165
1974	178	189	203	178
1975	149	146	148	150
1976	165	169	165	172
1977	185			

(A) UP TO JUNE QUARTER 1966 INDEX BASED ON VALUE OF IMPORTS AT AVERAGE 1959-60 PRICES (BASE YEAR 1959-60=100).

(B) FROM SEPTEMBER QUARTER 1966 INDEX BASED ON VALUE OF IMPORTS OF MERCHANDISE AT AVERAGE 1966-67 PRICES (BASE YEAR 1966-67=100).

BALANCE OF PAYMENTS - CURRENT ACCOUNT
BALANCE OF TRADE

\$ MILLION



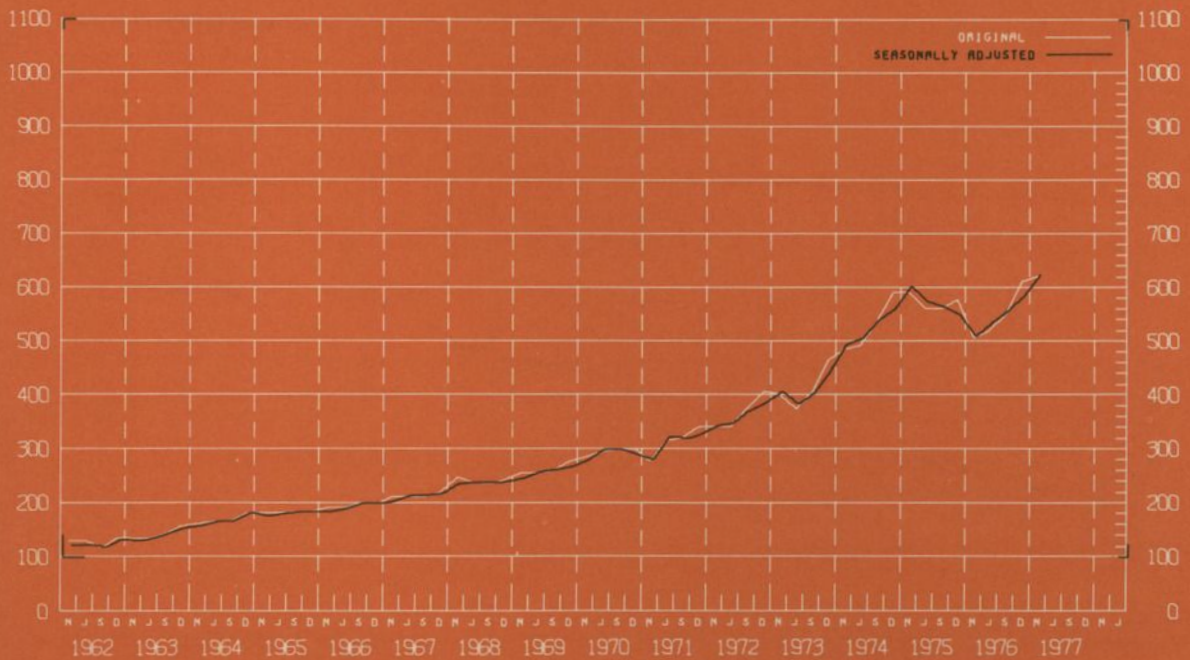
YEAR	MAR. QTR	JUN. QTR	SEP. QTR	DEC. QTR
		ORIGINAL		
1962	116	52	-69	40
1963	94	0	85	214
1964	155	44	-62	-4
1965	-26	-74	-168	-72
1966	14	43	-21	38
1967	9	53	-73	20
1968	-107	-69	-103	53
1969	61	21	53	96
1970	164	102	51	112
1971	101	176	114	135
1972	266	434	404	642
1973	668	488	368	427
1974	152	-11	-183	78
1975	353	579	291	386
1976	291	481	446	361
1977	4			

SEASONALLY ADJUSTED

1962	99	51	-17	5
1963	74	0	148	175
1964	130	42	0	-37
1965	-51	-79	-103	-102
1966	-9	35	35	13
1967	-14	44	-19	-4
1968	-130	-78	-54	32
1969	44	12	102	77
1970	146	89	99	99
1971	80	158	169	121
1972	251	410	459	613
1973	664	452	447	396
1974	138	-78	-59	46
1975	342	515	398	353
1976	278	401	578	329
1977	-20			

BALANCE OF PAYMENTS - CURRENT ACCOUNT
TOTAL INVISIBLE CREDITS

\$ MILLION



YEAR	MAR. QTR	JUN. QTR	SEP. QTR	DEC. QTR
		ORIGINAL		
1962	127	127	116	136
1963	131	133	144	158
1964	162	166	166	182
1965	181	179	183	183
1966	192	189	200	197
1967	212	212	212	220
1968	245	236	234	243
1969	255	256	260	277
1970	285	296	299	299
1971	275	316	321	342
1972	340	341	376	405
1973	399	374	405	466
1974	486	494	538	589
1975	589	560	560	577
1976	506	521	550	612
1977	622			

SEASONALLY ADJUSTED

YEAR	MAR. QTR	JUN. QTR	SEP. QTR	DEC. QTR
1962	122	123	118	134
1963	129	135	146	156
1964	160	168	167	183
1965	175	182	185	184
1966	186	192	202	200
1967	205	215	216	219
1968	238	240	238	241
1969	247	260	263	270
1970	282	301	300	290
1971	279	323	320	330
1972	345	349	374	388
1973	407	383	406	446
1974	495	508	541	561
1975	603	574	564	549
1976	510	536	557	585
1977	626			

BALANCE OF PAYMENTS - CURRENT ACCOUNT
TOTAL INVISIBLE DEBITS

\$ MILLION



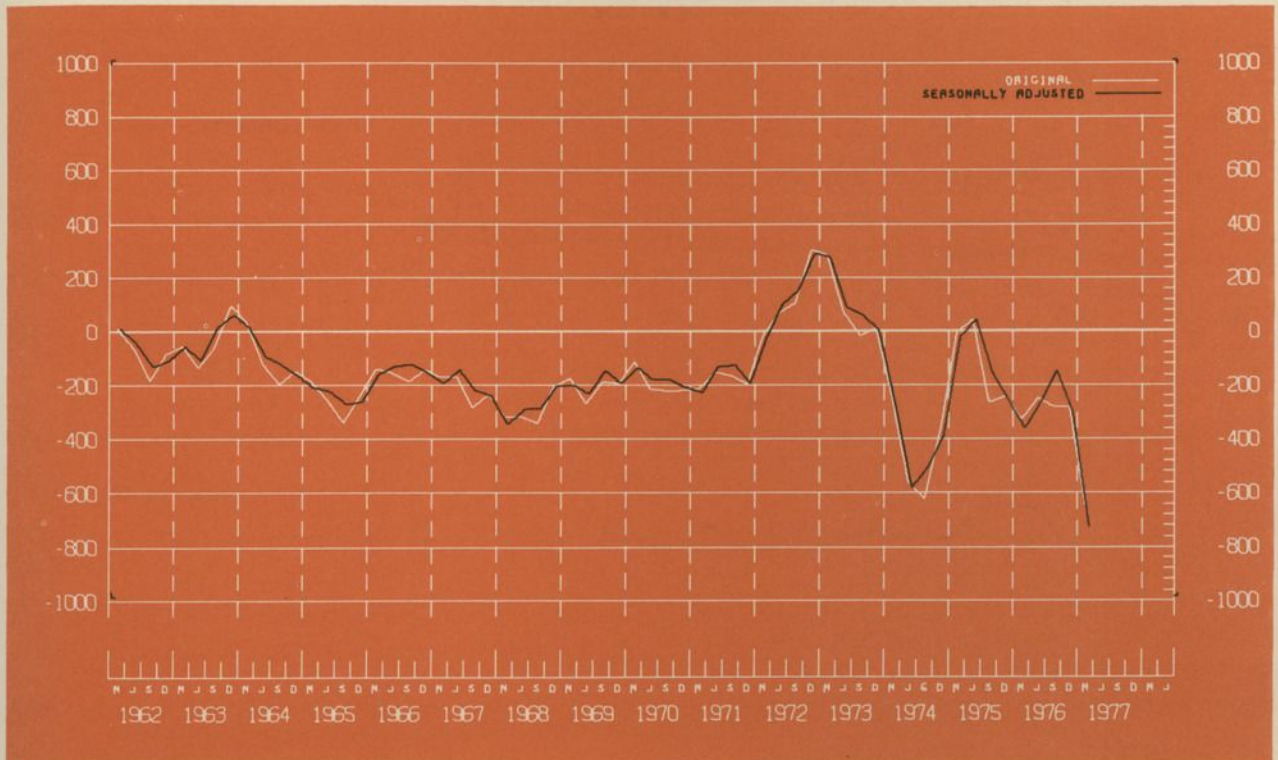
YEAR	MAR. QTR	JUN. QTR	SEP. QTR	DEC. QTR
ORIGINAL				
1962	235	242	232	262
1963	279	270	284	279
1964	286	334	299	324
1965	344	362	356	353
1966	345	386	366	377
1967	395	433	422	471
1968	459	487	475	499
1969	489	544	502	571
1970	560	613	574	627
1971	588	646	604	675
1972	619	701	672	744
1973	788	794	788	877
1974	890	1049	980	1026
1975	941	1095	1114	1205
1976	1123	1253	1281	1256
1977	1291			

SEASONALLY ADJUSTED

1962	226	236	245	261
1963	272	260	294	282
1964	289	319	307	327
1965	350	344	365	356
1966	351	368	374	379
1967	402	415	432	470
1968	468	466	489	491
1969	503	521	524	554
1970	576	587	595	613
1971	602	625	626	659
1972	635	671	694	727
1973	811	763	809	856
1974	921	1026	997	1004
1975	979	1057	1131	1175
1976	1166	1214	1295	1235
1977	1351			

BALANCE OF PAYMENTS - CURRENT ACCOUNT
BALANCE ON CURRENT ACCOUNT

\$ MILLION

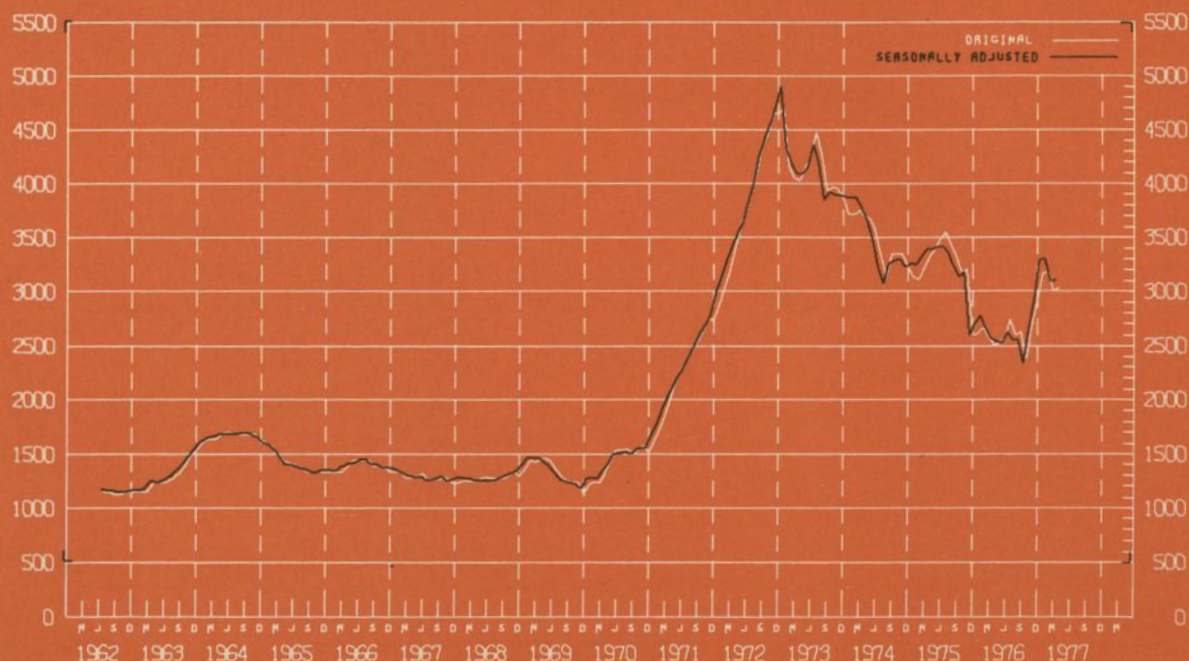


YEAR	MAR. QTR	JUN. QTR	SEP. QTR	DEC. QTR
		ORIGINAL		
1962	7	-63	-185	-86
1963	-54	-136	-55	94
1964	31	-124	-195	-147
1965	-189	-257	-341	-242
1966	-139	-155	-187	-143
1967	-174	-168	-283	-231
1968	-321	-319	-344	-204
1969	-173	-267	-189	-198
1970	-111	-215	-224	-216
1971	-212	-154	-169	-197
1972	-13	73	108	303
1973	279	69	-15	16
1974	-252	-566	-626	-359
1975	1	44	-263	-242
1976	-327	-250	-284	-284
1977	-665			

SEASONALLY ADJUSTED

1962	-5	-62	-144	-122
1963	-69	-126	0	49
1964	1	-109	-140	-182
1965	-226	-241	-283	-274
1966	-174	-141	-138	-167
1967	-210	-156	-235	-255
1968	-360	-305	-304	-218
1969	-213	-249	-159	-207
1970	-148	-197	-196	-225
1971	-243	-143	-137	-208
1972	-40	88	139	275
1973	260	72	43	-14
1974	-289	-597	-515	-397
1975	-34	31	-168	-274
1976	-378	-277	-160	-322
1977	-745			

INTERNATIONAL LIQUIDITY
OFFICIAL RESERVE ASSETS
(SOURCE OF ORIGINAL DATA - RESERVE BANK OF AUSTRALIA)
\$ MILLION

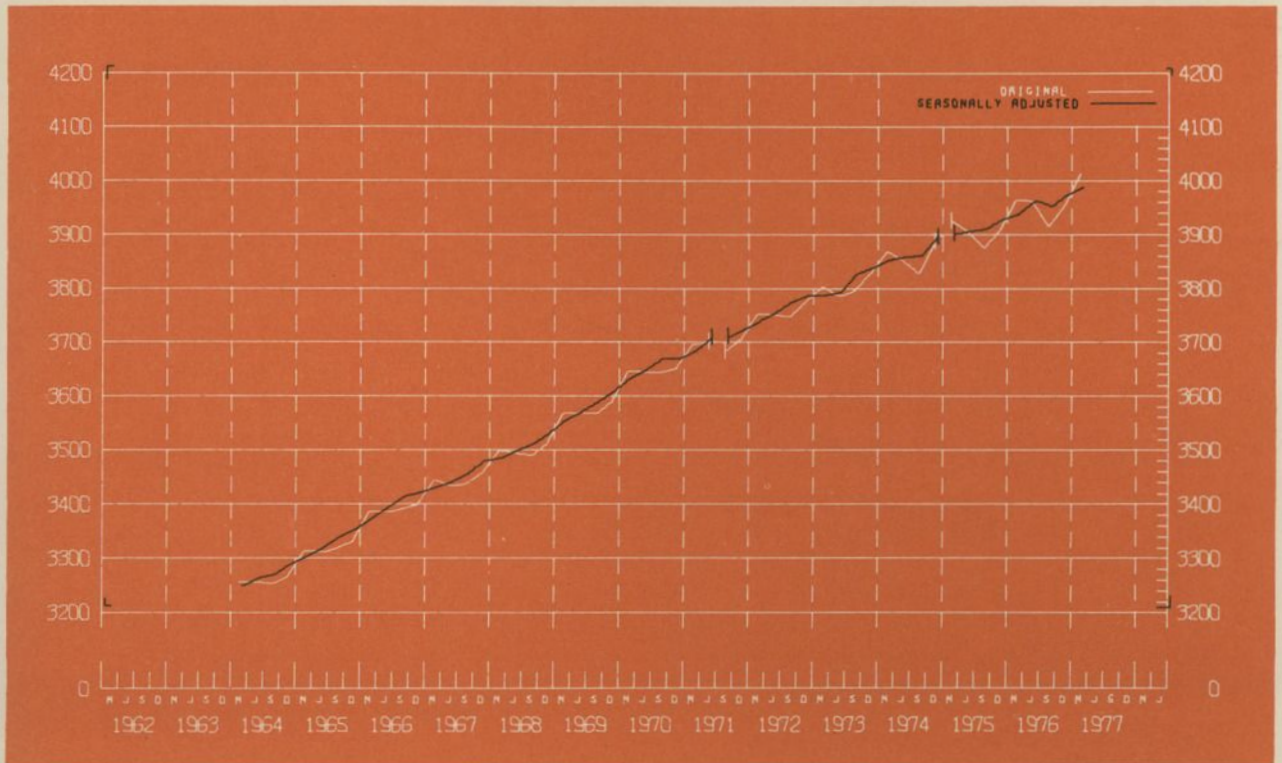


YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
ORIGINAL												
1962							1151	1135	1121	1132	1147	1151
1963	1164	1162	1163	1230	1232	1243	1263	1294	1330	1402	1492	1531
1964	1603	1639	1625	1645	1702	1695	1673	1672	1674	1691	1674	1620
1965	1586	1573	1493	1452	1413	1403	1375	1348	1321	1315	1342	1333
1966	1335	1333	1333	1381	1439	1447	1452	1442	1380	1391	1377	1327
1967	1338	1333	1273	1276	1300	1315	1258	1268	1264	1291	1254	1218
1968	1250	1255	1243	1237	1280	1277	1266	1267	1277	1301	1338	1289
1969	1357	1442	1421	1459	1463	1420	1342	1277	1236	1230	1227	1126
1970	1223	1251	1232	1343	1449	1538	1526	1546	1504	1535	1583	1511
1971	1619	1726	1855	2011	2181	2280	2356	2459	2536	2626	2735	2726
1972	2871	3027	3179	3385	3586	3737	3921	4097	4359	4462	4645	4648
1973	4704	4136	4037	4021	4135	4248	4481	4264	3932	3966	3937	3871
1974	3709	3711	3750	3693	3662	3560	3327	3134	3348	3337	3338	3217
1975	3133	3101	3220	3317	3392	3493	3545	3429	3318	3172	3211	2588
1976	2619	2663	2571	2503	2525	2576	2736	2594	2632	2363	2684	2919
1977	3174	3175	2999	3043								

SEASONALLY ADJUSTED												
1962							1156	1144	1135	1133	1133	1151
1963	1155	1154	1179	1241	1215	1237	1266	1303	1347	1403	1474	1534
1964	1592	1629	1649	1659	1677	1683	1675	1679	1694	1691	1654	1633
1965	1580	1565	1516	1464	1389	1388	1373	1350	1335	1313	1328	1354
1966	1338	1328	1355	1390	1410	1424	1445	1440	1392	1388	1364	1360
1967	1352	1333	1296	1282	1268	1287	1246	1262	1272	1287	1242	1257
1968	1276	1262	1268	1240	1244	1243	1248	1256	1281	1296	1323	1337
1969	1397	1461	1453	1462	1419	1379	1318	1262	1233	1224	1211	1166
1970	1266	1276	1263	1347	1410	1495	1496	1522	1491	1526	1560	1553
1971	1681	1773	1907	2024	2131	2220	2304	2414	2499	2606	2689	2780
1972	2987	3134	3278	3421	3525	3644	3826	4012	4274	4415	4564	4707
1973	4898	4308	4165	4082	4092	4150	4356	4176	3840	3916	3876	3894
1974	3855	3872	3871	3762	3646	3483	3220	3070	3262	3290	3296	3223
1975	3257	3238	3323	3388	3389	3420	3416	3363	3230	3125	3178	2588
1976	2723	2780	2654	2559	2527	2522	2632	2545	2561	2325	2658	2921
1977	3301	3313	3093	3112								

CIVILIAN LABOUR FORCE - MALES

'000



YEAR	MAR. QTR	JUN. QTR	SEP. QTR	DEC. QTR
		ORIGINAL		
1964	3256.7	3254.3	3252.2	3268.4
1965	3313.9	3310.2	3319.8	3331.7
1966	3385.0	3384.6	3392.8	3399.8
1967	3443.0	3432.7	3437.2	3458.9
1968	3497.2	3491.6	3488.9	3511.3
1969	3567.0	3565.2	3565.8	3590.0
1970	3645.2	3642.7	3643.8	3652.1
1971	3695.4	3700.3	3683.0A	3706.9
1972	3752.8	3747.4	3746.5	3775.0
1973	3801.7	3784.7	3795.6	3827.8
1974	3868.4	3850.6	3825.6	3887.6
1975	3924.7AB	3903.6	3874.5	3908.3
1976	3963.6	3960.5	3913.6	3954.6
1977	4014.2			

SEASONALLY ADJUSTED

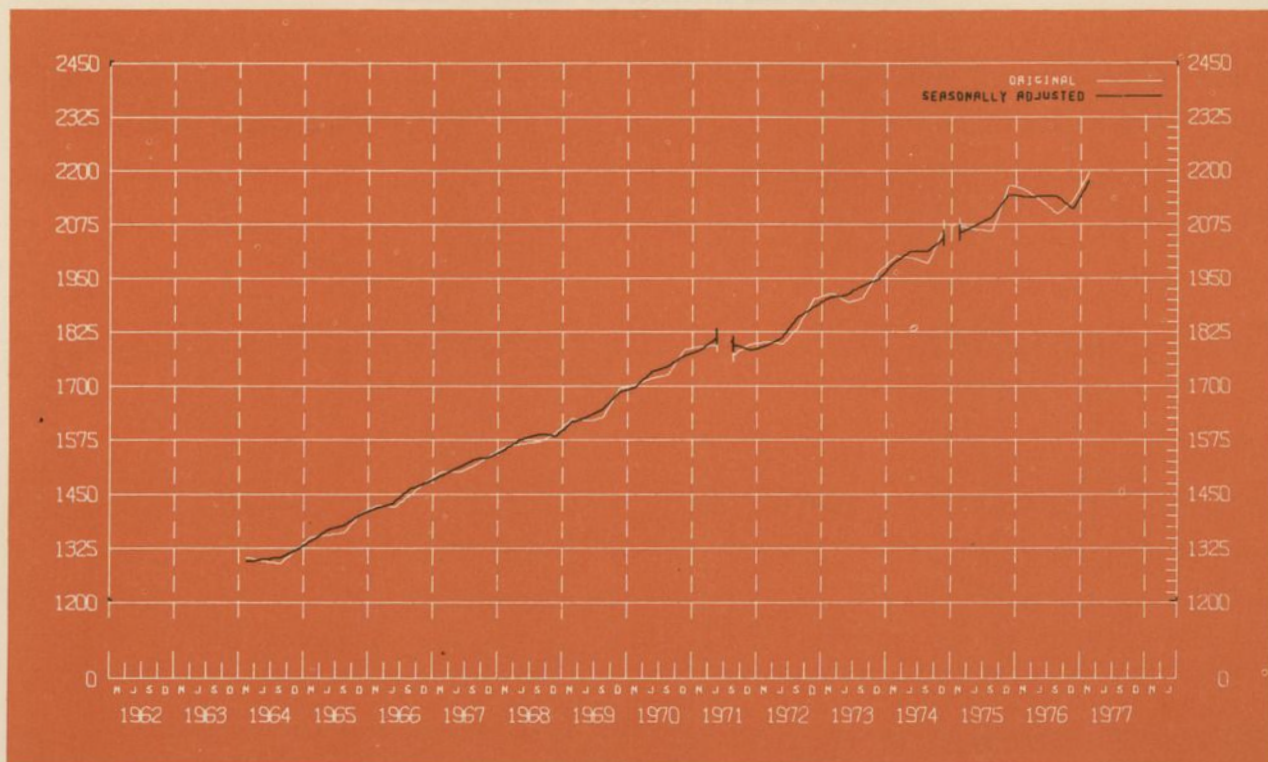
1964	3237.3	3254.0	3260.9	3279.7
1965	3294.1	3309.7	3329.1	3343.2
1966	3364.5	3383.8	3403.0	3411.4
1967	3421.9	3431.5	3448.4	3470.5
1968	3475.7	3489.7	3501.4	3522.4
1969	3545.2	3562.7	3580.0	3600.0
1970	3623.2	3640.3	3659.5	3660.5
1971	3673.1	3698.6	3700.2A	3713.1
1972	3730.1	3746.5	3766.1	3778.7
1973	3778.3	3784.2	3818.2	3829.1
1974	3843.8	3850.4	3851.0	3887.4
1975	3892.5AB	3897.5	3902.2	3919.4
1976	3930.2	3954.1	3942.9	3965.4
1977	3980.0			

(A) BREAK IN CONTINUITY OF SERIES DUE TO CHANGE IN DEFINITION - SEE EXPLANATORY NOTES.

(B) THIS FIGURE EXCLUDES DARWIN AS THE POPULATION SURVEY WAS NOT CONDUCTED THERE IN FEBRUARY 1975.

CIVILIAN LABOUR FORCE - FEMALES

'000



YEAR	MAR. QTR	JUN. QTR	SEP. QTR	DEC. QTR
		ORIGINAL		
1964	1302.4	1291.3	1288.6	1321.7
1965	1351.8	1358.3	1363.1	1405.9
1966	1426.1	1418.4	1447.2	1477.9
1967	1502.7	1501.1	1516.7	1540.8
1968	1563.4	1566.7	1571.4	1588.9
1969	1622.2	1617.7	1630.6	1694.7
1970	1705.9	1720.2	1728.1	1784.8
1971	1791.3	1795.4	1772.8A	1796.7
1972	1803.3	1794.5	1834.8	1902.0
1973	1916.2	1891.4	1906.1	1968.2
1974	2000.3	1994.7	1981.9	2065.1
1975	2071.2AB	2059.4	2057.3	2165.3
1976	2151.5	2127.6	2098.2	2129.6
1977	2193.8			

SEASONALLY ADJUSTED

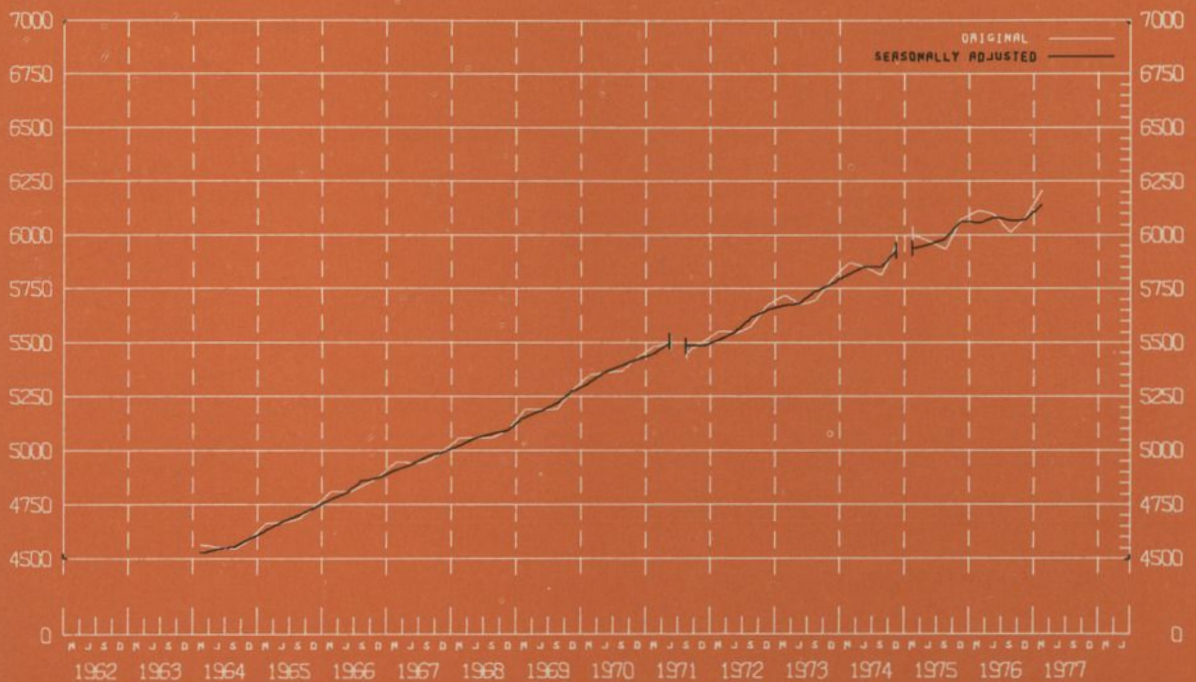
1964	1291.2	1297.3	1299.2	1316.3
1965	1340.4	1364.5	1374.0	1400.3
1966	1414.2	1425.0	1458.5	1471.5
1967	1491.1	1508.2	1528.4	1532.9
1968	1552.5	1574.3	1583.8	1578.7
1969	1612.3	1626.0	1644.1	1681.5
1970	1695.9	1730.4	1743.4	1768.4
1971	1780.4	1807.7	1790.0A	1778.0
1972	1791.2	1808.4	1854.5	1880.3
1973	1901.9	1906.7	1929.5	1944.1
1974	1983.8	2010.9	2009.3	2038.2
1975	2052.1AB	2069.9	2090.7	2140.2
1976	2131.4	2137.8	2134.1	2103.8
1977	2173.5			

(A) BREAK IN CONTINUITY OF SERIES DUE TO CHANGE IN DEFINITION - SEE EXPLANATORY NOTES.

(B) THIS FIGURE EXCLUDES DARWIN AS THE POPULATION SURVEY WAS NOT CONDUCTED THERE IN FEBRUARY 1975.

CIVILIAN LABOUR FORCE - PERSONS

'000



YEAR	MAR. QTR	JUN. QTR	SEP. QTR	DEC. QTR
		ORIGINAL		
1964	4559.2	4545.6	4540.8	4590.1
1965	4665.7	4668.5	4682.9	4737.6
1966	4811.1	4803.0	4840.0	4877.7
1967	4945.7	4933.8	4953.9	4999.7
1968	5060.6	5058.3	5060.3	5100.2
1969	5189.2	5182.9	5196.4	5284.7
1970	5351.1	5362.9	5371.9	5436.9
1971	5486.7	5495.7	5455.8A	5503.6
1972	5556.1	5541.9	5581.3	5677.0
1973	5717.9	5676.1	5701.7	5796.0
1974	5868.8	5845.3	5807.6	5952.7
1975	5995.9AB	5963.0	5931.8	6073.6
1976	6115.1	6088.1	6011.8	6084.2
1977	6208.0			

SEASONALLY ADJUSTED

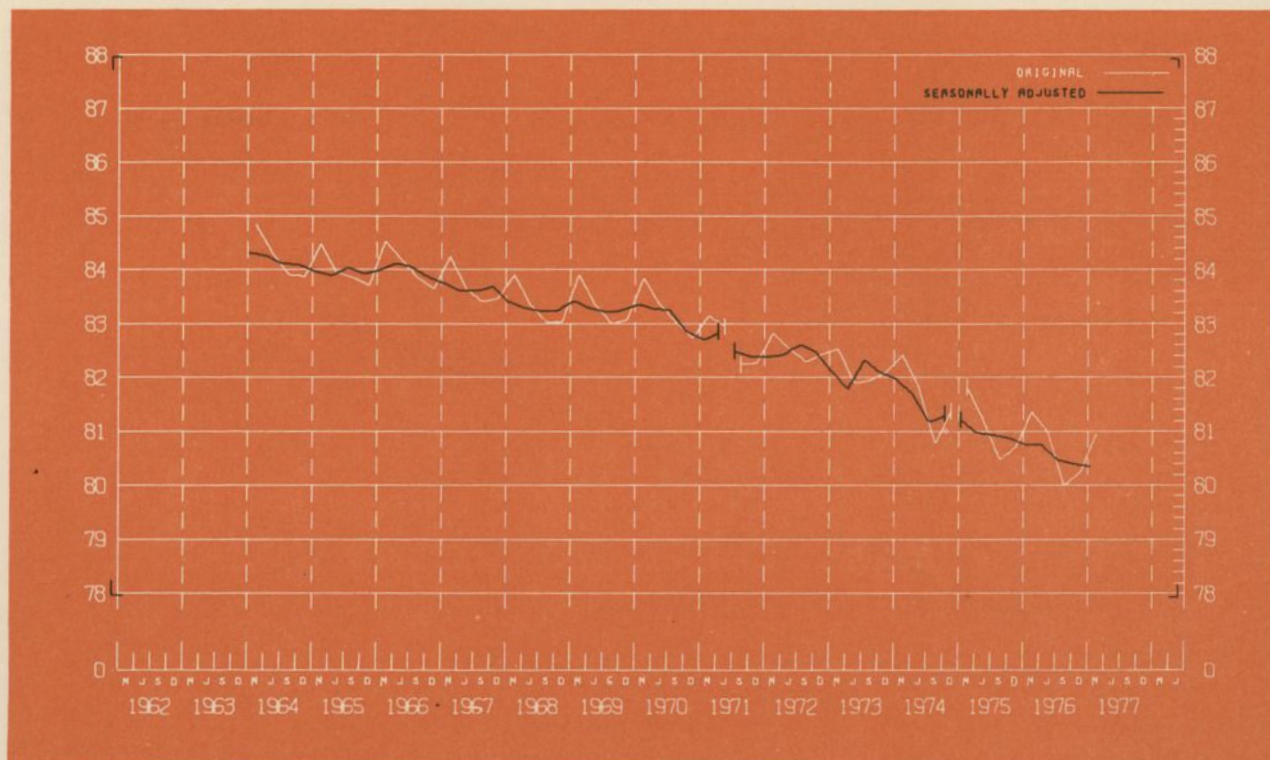
1964	4529.1	4549.6	4562.4	4594.7
1965	4635.0	4672.7	4705.2	4742.3
1966	4779.1	4807.8	4863.2	4881.8
1967	4913.3	4938.9	4978.1	5002.2
1968	5028.4	5063.9	5085.8	5099.9
1969	5157.9	5189.1	5223.7	5281.1
1970	5319.5	5371.2	5401.6	5429.4
1971	5454.0	5506.7	5488.1A	5492.4
1972	5521.3	5555.3	5617.8	5662.2
1973	5679.8	5690.3	5744.3	5778.5
1974	5826.4	5859.5	5856.6	5933.2
1975	5942.7AB	5965.0	5988.6	6069.7
1976	6058.9	6089.0	6072.2	6079.6
1977	6150.1			

(A) BREAK IN CONTINUITY OF SERIES DUE TO CHANGE IN DEFINITION - SEE EXPLANATORY NOTES.

(B) THIS FIGURE EXCLUDES DARWIN AS THE POPULATION SURVEY WAS NOT CONDUCTED THERE IN FEBRUARY 1975.

CIVILIAN LABOUR FORCE PARTICIPATION RATES - MALES

PER CENT



YEAR	MAR. QTR	JUN. QTR	SEP. QTR	DEC. QTR
		ORIGINAL		
1964	84.8	84.3	83.9	83.9
1965	84.5	83.9	83.8	83.7
1966	84.5	84.2	83.8	83.6
1967	84.2	83.6	83.4	83.5
1968	83.9	83.3	83.0	83.0
1969	83.9	83.3	83.0	83.1
1970	83.8	83.3	83.0	82.7
1971	83.1	82.9	82.2A	82.3
1972	82.8	82.5	82.3	82.4
1973	82.5	81.9	82.0	82.1
1974	82.4	81.8	80.8	81.4
1975	81.8AB	81.2	80.5	80.7
1976	81.4	81.0	80.0	80.2
1977	81.0			

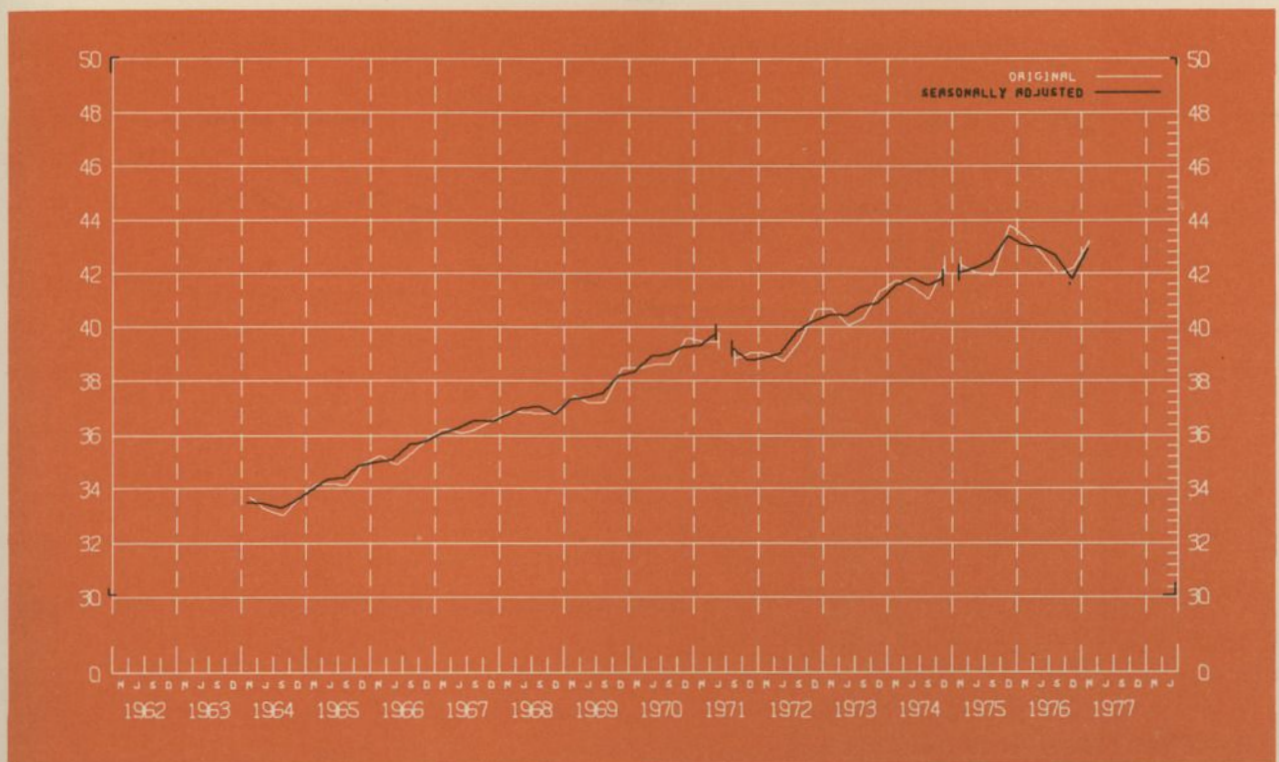
SEASONALLY ADJUSTED

1964	84.3	84.3	84.1	84.1
1965	84.0	83.9	84.1	84.0
1966	84.0	84.2	84.1	83.9
1967	83.8	83.6	83.6	83.7
1968	83.4	83.3	83.3	83.3
1969	83.5	83.3	83.2	83.3
1970	83.4	83.3	83.3	82.9
1971	82.7	82.9	82.5A	82.4
1972	82.4	82.5	82.6	82.5
1973	82.2	81.8	82.4	82.1
1974	82.0	81.7	81.2	81.4
1975	81.3AB	81.0	81.0	80.9
1976	80.8	80.8	80.5	80.4
1977	80.4			

(A) BREAK IN CONTINUITY OF SERIES DUE TO CHANGE IN DEFINITION - SEE EXPLANATORY NOTES.

(B) THIS FIGURE EXCLUDES DARWIN AS THE POPULATION SURVEY WAS NOT CONDUCTED THERE IN FEBRUARY 1975.

CIVILIAN LABOUR FORCE PARTICIPATION RATES - FEMALES
PER CENT



YEAR	MAR. QTR	JUN. QTR	SEP. QTR	DEC. QTR
ORIGINAL				
1964	33.7	33.2	33.0	33.6
1965	34.2	34.2	34.1	35.0
1966	35.2	34.9	35.3	35.9
1967	36.2	36.0	36.3	36.6
1968	36.9	36.8	36.8	36.9
1969	37.5	37.2	37.3	38.5
1970	38.5	38.7	38.7	39.6
1971	39.5	39.5	38.8A	39.1
1972	39.0	38.7	39.5	40.7
1973	40.7	40.1	40.3	41.4
1974	41.8	41.5	41.1	42.3
1975	42.3AB	42.0	41.9	43.8
1976	43.3	42.7	42.0	42.2
1977	43.2			

SEASONALLY ADJUSTED

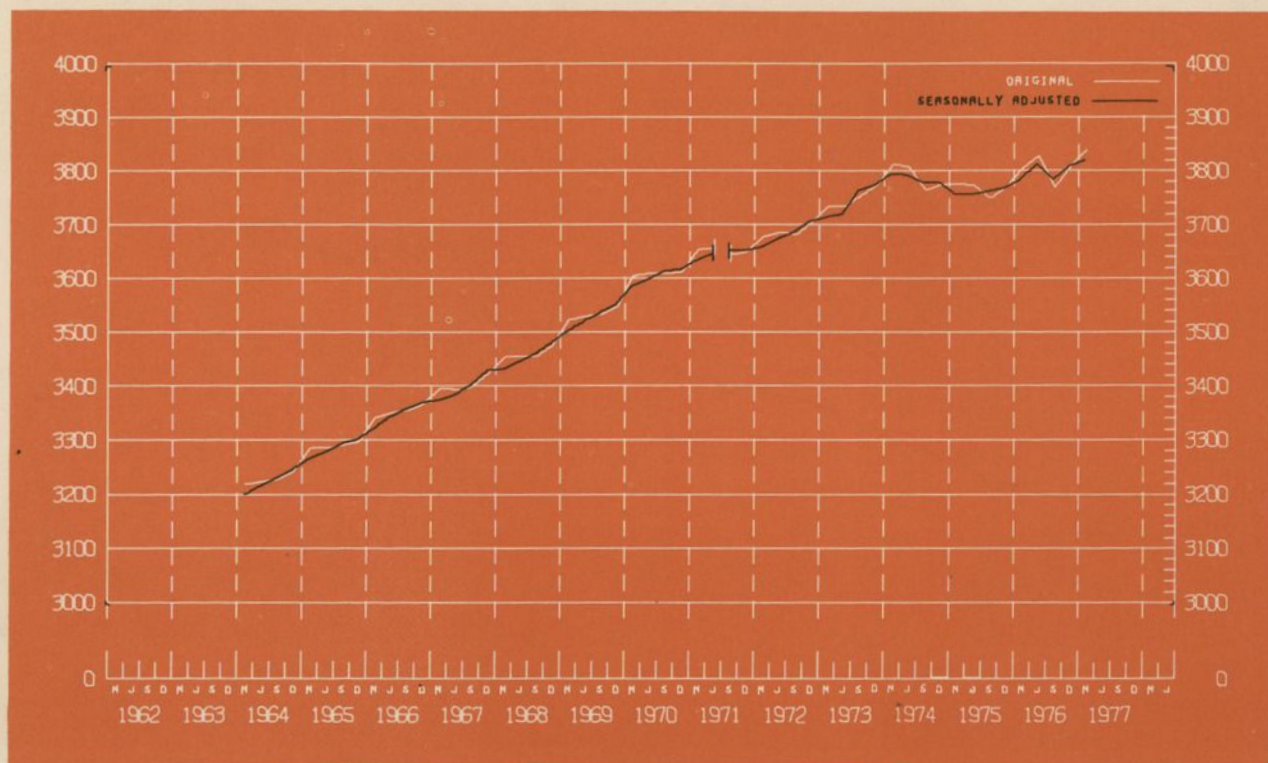
1964	33.4	33.4	33.2	33.5
1965	33.9	34.3	34.3	34.8
1966	35.0	35.1	35.6	35.7
1967	36.0	36.2	36.5	36.4
1968	36.7	37.0	37.0	36.7
1969	37.3	37.3	37.5	38.2
1970	38.3	38.9	38.9	39.2
1971	39.3	39.7	39.1A	38.7
1972	38.8	39.0	39.8	40.2
1973	40.4	40.4	40.7	40.9
1974	41.5	41.8	41.5	41.8
1975	42.0AB	42.2	42.5	43.4
1976	43.0	42.9	42.6	41.8
1977	42.9			

(A) BREAK IN CONTINUITY OF SERIES DUE TO CHANGE IN DEFINITION - SEE EXPLANATORY NOTES.

(B) THIS FIGURE EXCLUDES DARWIN AS THE POPULATION SURVEY WAS NOT CONDUCTED THERE IN FEBRUARY 1975.

EMPLOYED MALES

'000



YEAR	MAR. QTR	JUN. QTR	SEP. QTR	DEC. QTR
		ORIGINAL		
1964	3217.7	3224.1	3228.2	3243.9
1965	3285.7	3285.7	3292.0	3298.1
1966	3342.7	3351.8	3356.8	3367.4
1967	3395.3	3392.7	3399.1	3423.6
1968	3453.5	3454.0	3456.9	3476.3
1969	3523.6	3529.9	3534.0	3547.2
1970	3606.2	3609.0	3610.4	3612.9
1971	3654.0	3656.7	3644.0A	3650.3
1972	3678.6	3686.8	3679.5	3704.8
1973	3733.5	3734.3	3754.8	3773.7
1974	3812.2	3805.4	3764.8	3776.2
1975	3773.0B	3771.9	3748.2	3769.3
1976	3804.2	3828.1	3767.4	3810.4
1977	3840.6			

SEASONALLY ADJUSTED

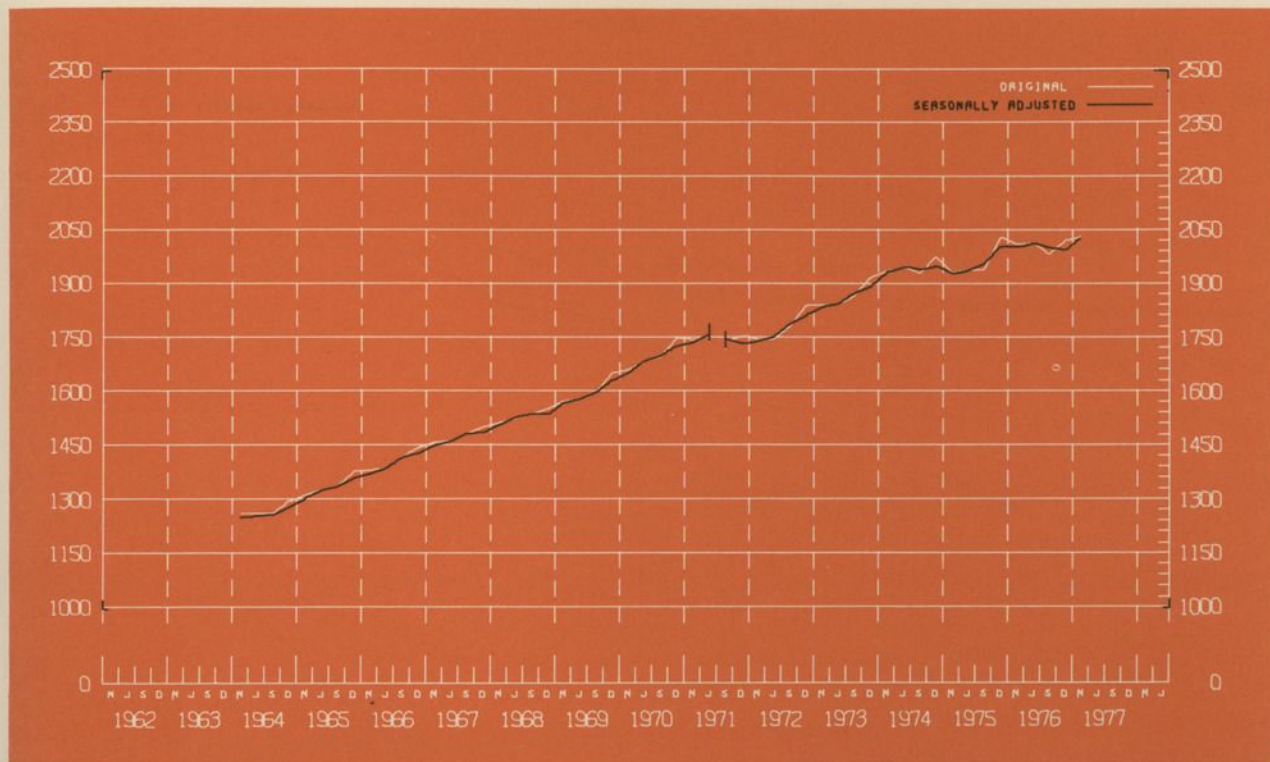
1964	3204.3	3221.6	3235.3	3252.9
1965	3272.0	3283.2	3299.4	3307.2
1966	3328.5	3349.3	3364.6	3376.7
1967	3380.7	3390.0	3407.2	3433.1
1968	3438.5	3451.1	3465.2	3486.2
1969	3508.5	3526.2	3542.9	3557.1
1970	3591.3	3604.5	3620.1	3622.6
1971	3639.5	3651.1	3655.3A	3658.7
1972	3664.8	3680.1	3692.7	3711.8
1973	3720.2	3726.1	3770.7	3779.3
1974	3799.0	3796.0	3782.6	3781.2
1975	3759.6B	3761.8	3767.3	3773.9
1976	3790.4	3817.6	3787.2	3814.9
1977	3826.6			

(A) BREAK IN CONTINUITY OF SERIES DUE TO CHANGE IN DEFINITION - SEE EXPLANATORY NOTES.

(B) THIS FIGURE EXCLUDES DARWIN AS THE POPULATION SURVEY WAS NOT CONDUCTED THERE IN FEBRUARY 1975.

EMPLOYED FEMALES

'000



YEAR	MAR. QTR	JUN. QTR	SEP. QTR	DEC. QTR
		ORIGINAL		
1964	1258.4	1256.9	1260.2	1293.1
1965	1312.8	1327.3	1336.6	1373.7
1966	1382.2	1385.9	1416.3	1442.7
1967	1459.4	1462.3	1481.9	1502.3
1968	1514.2	1525.8	1536.5	1551.5
1969	1573.5	1578.0	1596.3	1651.4
1970	1658.5	1682.5	1696.6	1748.2
1971	1740.0	1756.7	1736.9A	1754.0
1972	1742.2	1745.3	1780.8	1836.5
1973	1839.7	1841.5	1865.5	1916.9
1974	1936.4	1944.7	1927.0	1975.5
1975	1931.0B	1938.7	1939.9	2029.8
1976	2006.5	2012.5	1980.2	2019.2
1977	2032.7			

SEASONALLY ADJUSTED

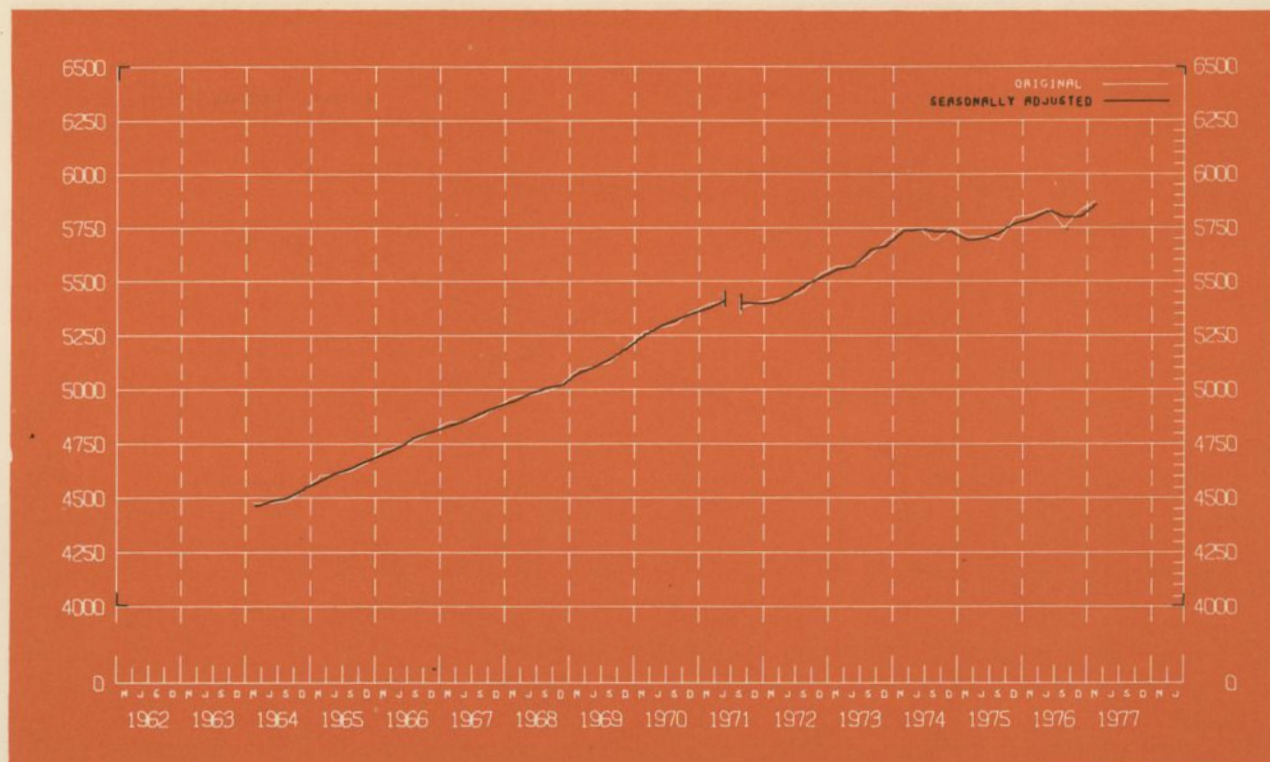
1964	1254.9	1262.0	1265.5	1286.2
1965	1309.2	1332.7	1342.0	1366.5
1966	1378.4	1391.8	1421.7	1434.8
1967	1455.9	1468.6	1487.6	1493.0
1968	1511.6	1532.5	1542.6	1540.0
1969	1572.3	1585.2	1603.0	1637.0
1970	1658.4	1690.9	1704.3	1731.0
1971	1740.4	1766.0	1745.6A	1735.4
1972	1742.6	1754.5	1790.9	1816.5
1973	1839.9	1849.9	1878.3	1896.0
1974	1935.8	1951.7	1942.9	1954.1
1975	1929.7B	1943.5	1958.6	2007.6
1976	2004.9	2016.1	2000.8	1996.6
1977	2031.3			

(A) BREAK IN CONTINUITY OF SERIES DUE TO CHANGE IN DEFINITION - SEE EXPLANATORY NOTES.

(B) THIS FIGURE EXCLUDES DARWIN AS THE POPULATION SURVEY WAS NOT CONDUCTED THERE IN FEBRUARY 1975.

EMPLOYED PERSONS

'000



YEAR	MAR. QTR	JUN. QTR	SEP. QTR	DEC. QTR
		ORIGINAL		
1964	4476.2	4481.0	4488.4	4536.9
1965	4598.5	4613.0	4628.7	4671.8
1966	4724.9	4737.6	4773.1	4810.1
1967	4854.7	4855.0	4881.0	4925.9
1968	4967.7	4979.8	4993.4	5027.8
1969	5097.1	5107.9	5130.3	5198.6
1970	5264.7	5291.5	5307.0	5361.1
1971	5394.0	5413.4	5380.9A	5404.3
1972	5420.8	5432.1	5460.3	5541.3
1973	5573.3	5575.8	5620.3	5690.6
1974	5748.6	5750.1	5691.8	5751.7
1975	5704.0B	5710.6	5688.1	5799.1
1976	5810.6	5840.6	5747.6	5829.6
1977	5873.2			

SEASONALLY ADJUSTED

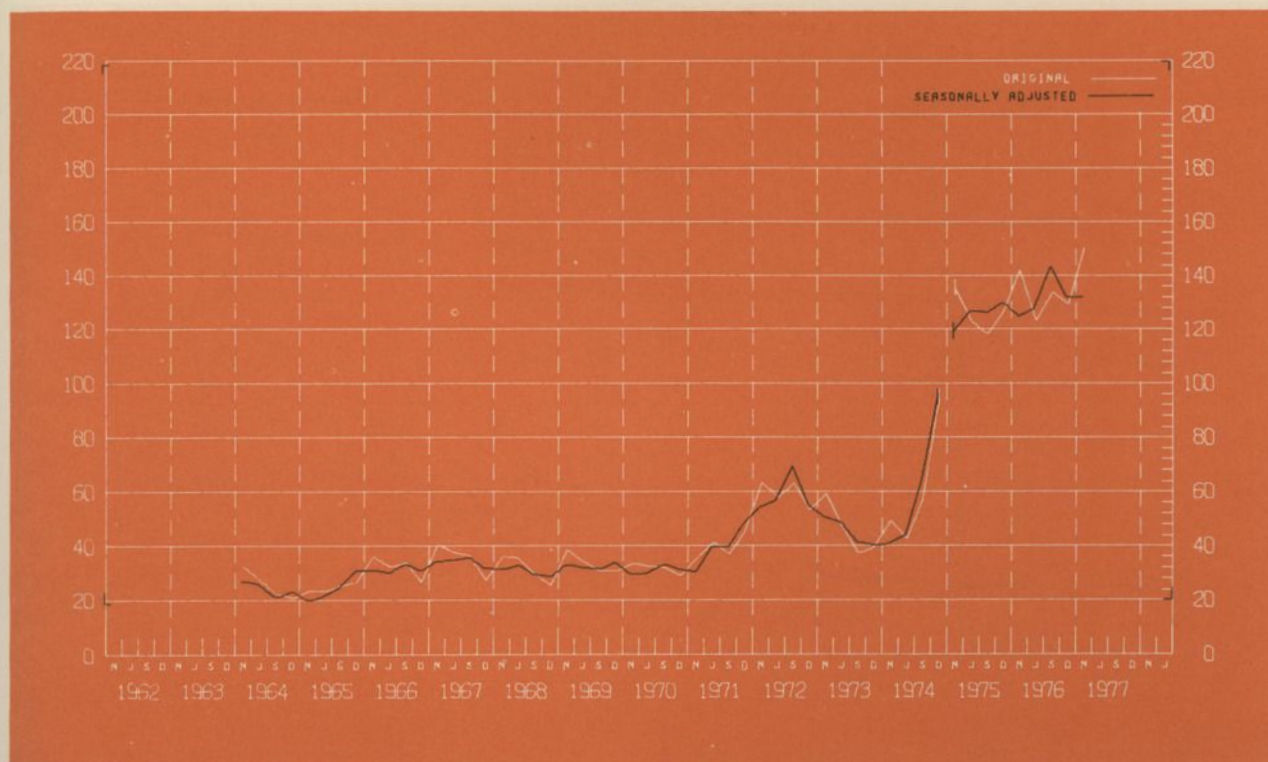
1964	4458.7	4484.7	4501.0	4538.1
1965	4580.7	4616.8	4641.7	4672.8
1966	4706.8	4741.5	4786.6	4810.6
1967	4836.6	4858.8	4895.2	4925.5
1968	4950.1	4983.7	5008.3	5025.6
1969	5080.6	5111.6	5146.6	5194.0
1970	5249.0	5295.6	5324.9	5354.0
1971	5378.6	5417.4	5401.6A	5393.9
1972	5406.2	5435.4	5484.9	5527.1
1973	5559.6	5576.0	5651.9	5672.2
1974	5735.2	5746.7	5729.8	5730.8
1975	5690.9B	5703.4	5731.7	5775.8
1976	5797.5	5831.3	5794.4	5804.8
1977	5860.6			

(A) BREAK IN CONTINUITY OF SERIES DUE TO CHANGE IN DEFINITION - SEE EXPLANATORY NOTES.

(B) THIS FIGURE EXCLUDES DARWIN AS THE POPULATION SURVEY WAS NOT CONDUCTED THERE IN FEBRUARY 1975.

UNEMPLOYED PERSONS
EXCLUDING 15-19 YEAR OLDS LOOKING FOR THEIR FIRST JOB - MALES

'000



YEAR	MAR. QTR	JUN. QTR	SEP. QTR	DEC. QTR
ORIGINAL				
1964	31.9	27.3	21.9	20.5
1965	23.5	23.2	25.7	26.6
1966	36.1	31.8	33.9	26.4
1967	40.3	37.3	36.1	27.1
1968	36.0	35.2	29.0	25.1
1969	38.2	33.8	30.3	30.5
1970	33.7	32.0	31.5	28.6
1971	35.0	41.2	36.8	45.7
1972	63.1	57.4	63.1	53.0
1973	59.0	47.2	37.2	39.5
1974	49.1	42.5	57.3	94.5
1975	135.3AB	122.8	118.0	126.8
1976	142.0	123.0	133.7	129.0
1977	150.5			

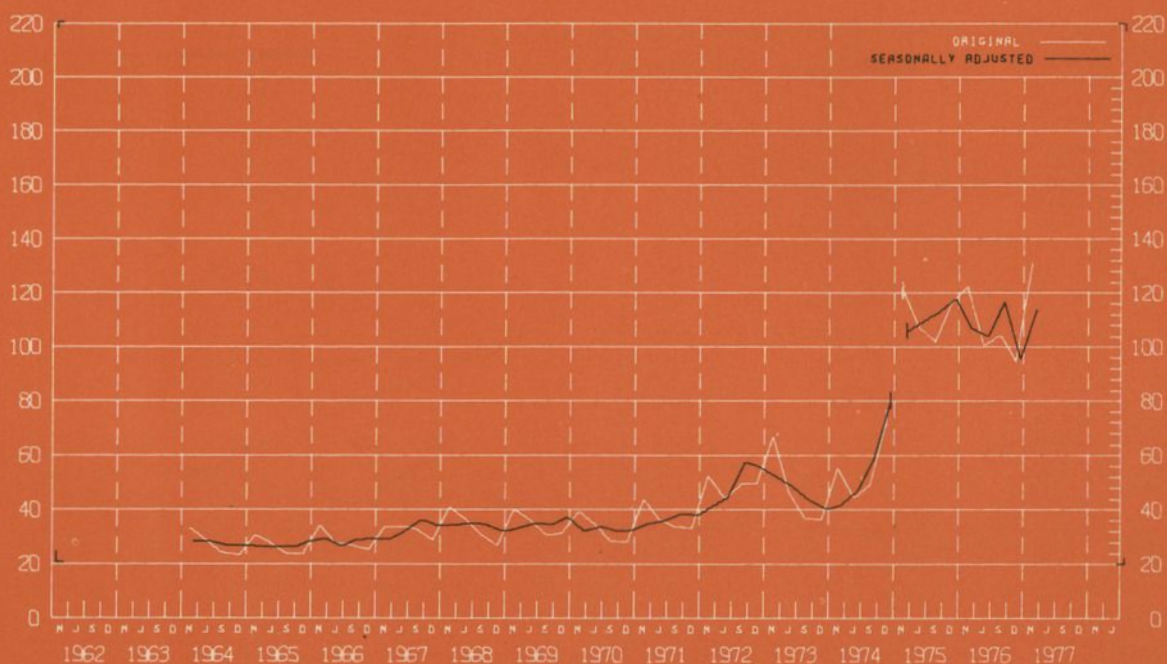
SEASONALLY ADJUSTED

1964	28.1	26.8	22.0	24.4
1965	20.8	22.7	25.9	31.8
1966	31.8	30.9	34.3	31.6
1967	35.6	36.1	36.8	32.2
1968	31.8	33.9	30.0	29.3
1969	33.9	32.5	31.8	34.8
1970	29.9	30.9	33.8	31.5
1971	30.9	40.5	40.1	49.0
1972	55.0	57.7	70.0	55.3
1973	50.6	48.7	41.7	40.5
1974	41.4	44.9	65.0	95.5
1975	119.9AB	127.0	126.3	130.5
1976	125.2	128.3	143.7	132.0
1977	132.4			

(A) BREAK IN CONTINUITY OF SERIES DUE TO CHANGE IN DEFINITION - SEE EXPLANATORY NOTES.

(B) THIS FIGURE EXCLUDES DARWIN AS THE POPULATION SURVEY WAS NOT CONDUCTED THERE IN FEBRUARY 1975.

UNEMPLOYED PERSONS
EXCLUDING 15-19 YEAR OLDS LOOKING FOR THEIR FIRST JOB - FEMALES
'000



YEAR	MAR. QTR	JUN. QTR	SEP. QTR	DEC. QTR
		ORIGINAL		
1964	32.9	28.5	23.5	22.6
1965	30.2	27.0	23.3	23.8
1966	34.1	27.3	26.3	24.8
1967	33.6	33.6	32.5	28.3
1968	40.7	36.3	30.5	26.5
1969	39.8	36.1	30.3	31.6
1970	39.1	34.3	27.8	27.6
1971	43.5	36.1	33.3	32.7
1972	52.3	43.8	49.2	49.0
1973	66.6	46.0	36.5	36.1
1974	55.1	44.3	49.3	73.3
1975	120.7AB	106.9	101.5	116.2
1976	122.3	100.4	104.2	94.5
1977	131.2			

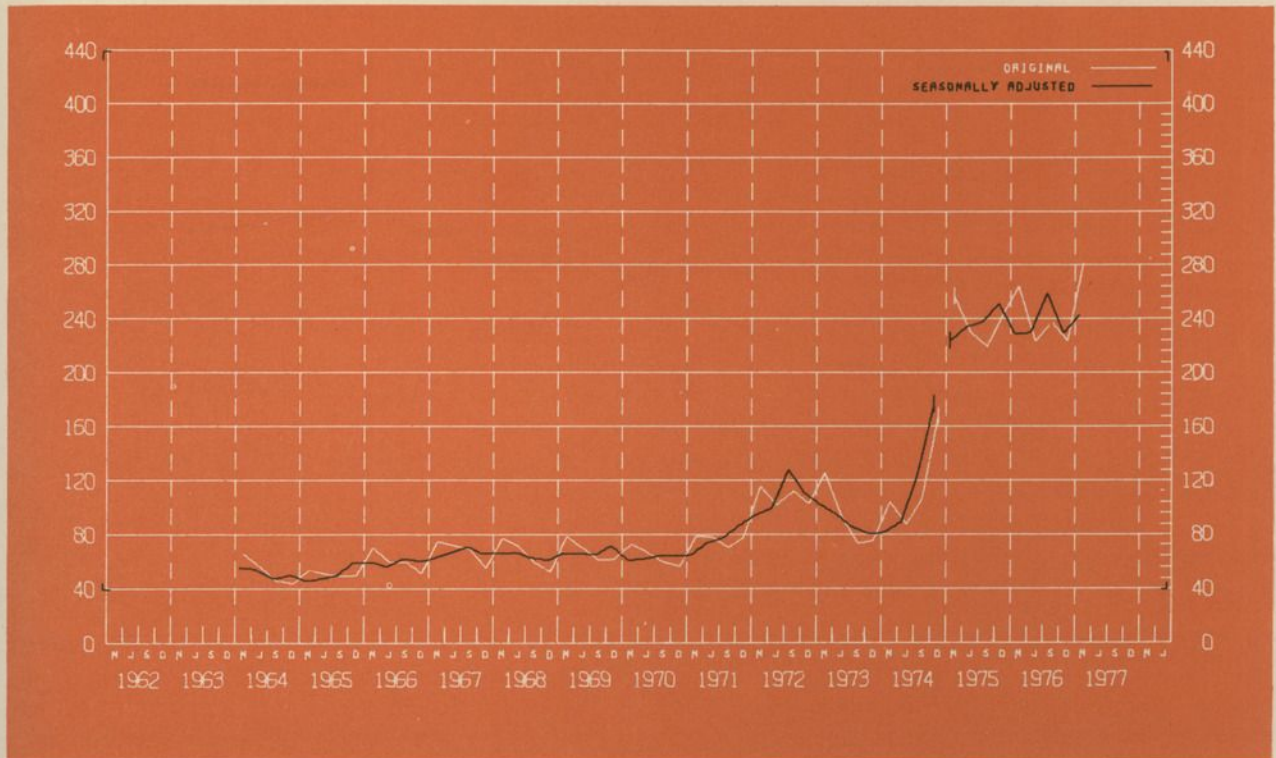
SEASONALLY ADJUSTED

1964	28.0	27.4	26.0	26.3
1965	25.7	25.9	25.6	27.9
1966	29.1	26.1	28.9	29.2
1967	28.6	32.1	35.9	33.5
1968	34.4	34.7	33.8	31.4
1969	33.1	34.8	33.9	37.3
1970	32.0	33.5	31.5	32.2
1971	34.9	36.0	38.2	37.6
1972	41.1	44.7	57.2	55.3
1973	51.4	48.1	43.0	40.1
1974	41.9	47.2	58.9	80.1
1975	105.8AB	109.5	113.1	118.1
1976	106.4	103.4	116.9	95.5
1977	113.8			

(A) BREAK IN CONTINUITY OF SERIES DUE TO CHANGE IN DEFINITION - SEE EXPLANATORY NOTES.

(B) THIS FIGURE EXCLUDES DARWIN AS THE POPULATION SURVEY WAS NOT CONDUCTED THERE IN FEBRUARY 1975.

UNEMPLOYED PERSONS
EXCLUDING 15-19 YEAR OLDS LOOKING FOR THEIR FIRST JOB - PERSONS
'000



YEAR	MAR. QTR	JUN. QTR	SEP. QTR	DEC. QTR
ORIGINAL				
1964	64.8	55.8	45.4	43.1
1965	53.7	50.2	49.0	50.4
1966	70.2	59.1	60.2	51.2
1967	74.0	70.9	68.5	55.4
1968	76.6	71.4	59.5	51.6
1969	78.0	69.9	60.7	62.0
1970	72.8	66.2	59.3	56.2
1971	78.4	77.3	70.1	78.4
1972	115.4	101.2	112.2	102.0
1973	125.6	93.2	73.7	75.6
1974	104.2	86.8	106.7	167.8
1975	256.0AB	229.7	219.5	243.1
1976	264.3	223.4	237.9	223.5
1977	281.6			

SEASONALLY ADJUSTED

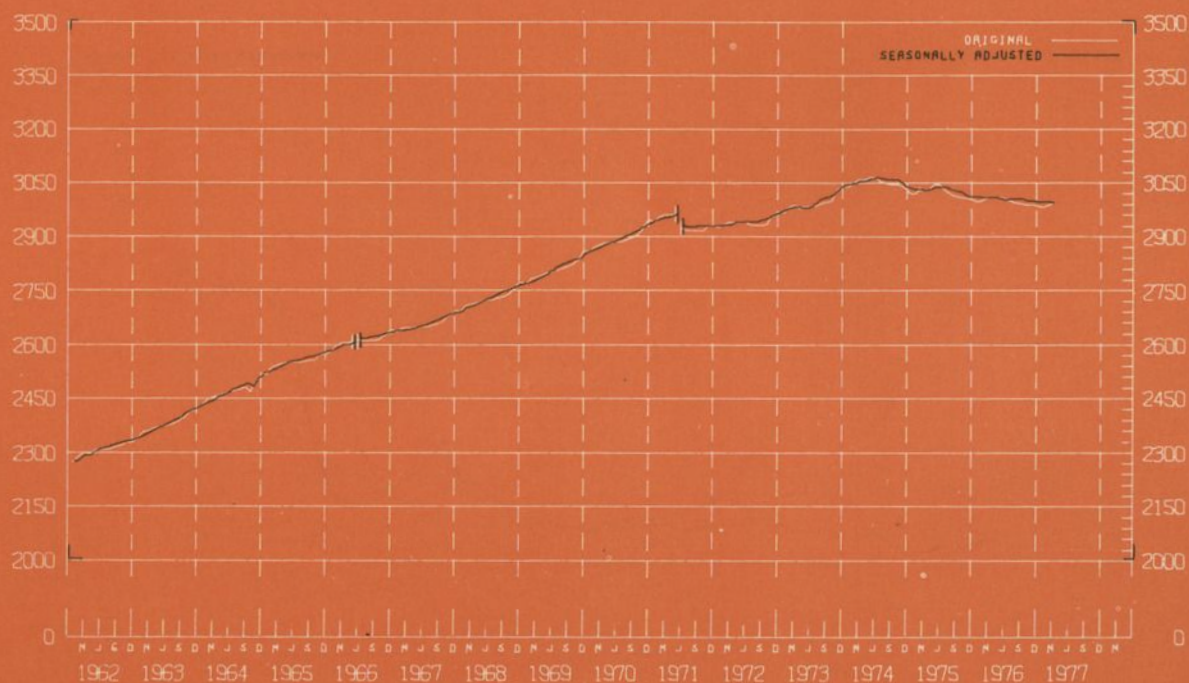
1964	55.9	54.3	47.7	50.9
1965	46.4	48.7	51.5	59.9
1966	60.7	57.0	63.3	61.1
1967	63.9	68.1	72.3	66.3
1968	66.1	68.2	63.4	61.4
1969	67.2	66.5	65.6	72.8
1970	62.4	63.2	65.4	64.5
1971	66.3	75.0	78.8	87.8
1972	96.0	100.4	128.5	111.3
1973	102.6	95.0	85.5	81.0
1974	83.5	90.7	125.3	177.0
1975	224.7AB	235.0	239.2	251.9
1976	229.9	231.0	260.3	230.5
1977	244.3			

(A) BREAK IN CONTINUITY OF SERIES DUE TO CHANGE IN DEFINITION - SEE EXPLANATORY NOTES.

(B) THIS FIGURE EXCLUDES DARWIN AS THE POPULATION SURVEY WAS NOT CONDUCTED THERE IN FEBRUARY 1975.

CIVILIAN EMPLOYEES - MALES

'000



YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
ORIGINAL												
1962	2272.2	2288.1	2299.5	2294.0	2305.7	2308.0	2308.2	2311.0	2317.6	2320.5	2330.8	2330.1
1963	2338.3	2355.7	2364.2	2367.8	2372.7	2376.2	2378.1	2383.2	2391.9	2402.7	2416.0	2418.9
1964	2431.2	2447.1	2454.5	2460.4	2465.0	2469.3	2472.5	2475.6	2481.7	2469.4A	2498.7	2510.8
1965	2519.4	2536.8	2545.4	2549.2	2553.1	2553.1	2551.8	2555.2	2557.1	2558.0	2571.9	2575.6
1966	2581.1	2599.7	2606.8	2604.7	2607.9	2612.2B	2609.8	2611.1	2610.9	2614.4	2626.6	2640.7
1967	2633.5	2646.3	2647.0	2647.5	2652.1	2650.6	2650.5	2655.8	2660.8	2668.1	2683.5	2696.3
1968	2689.6	2710.6	2715.4	2717.3	2722.9	2725.3	2727.4	2731.6	2736.4	2739.7	2756.1	2775.2
1969	2768.1	2780.5	2789.4	2792.8	2799.7	2804.9	2808.3	2812.9	2818.0	2823.6	2835.9A	2862.1
1970	2856.9	2872.4	2878.0	2885.6A	2885.6A	2887.6	2889.0	2893.2A	2899.6A	2906.6	2925.9A	2948.3
1971	2939.7	2956.2	2961.6	2960.3A	2963.2	2924.7C	2914.0	2914.4	2914.6	2916.0	2930.3	2931.9
1972	2924.5	2936.7	2941.5	2943.4	2944.9	2940.6	2931.4	2931.1	2932.8	2936.8	2962.4	2968.7
1973	2965.3	2983.1	2990.5	2978.7D	2987.3D	2985.2A	2987.0	2997.3	2997.8	3003.2	3031.1	3042.7
1974	3037.4	3049.9	3062.7	3058.4	3069.3	3068.2	3051.5A	3046.5A	3044.8	3044.1	3041.9	3029.4
1975	3015.9	3028.6	3031.8	3032.9A	3047.3	3043.5A	3029.8A	3016.8	3010.6	3008.1	3005.1	3002.3
1976	2995.1	3004.2	3011.2	3010.3	3011.1	3006.2	3000.4	2992.5	2990.5	2987.6	2990.5A	2985.0
1977	2981.2	2990.7	2994.3									
SEASONALLY ADJUSTED												
1962	2271.5	2280.1	2290.5	2290.1	2302.2	2308.6	2313.0	2317.3	2324.4	2326.4	2330.4	2332.8
1963	2338.3	2347.2	2354.3	2363.1	2368.3	2375.8	2382.6	2389.7	2399.2	2410.0	2416.7	2421.8
1964	2431.8	2438.0	2444.2	2454.5	2459.9	2468.6	2477.0	2482.2	2489.5	2477.7A	2499.7	2513.7
1965	2520.6	2527.1	2534.8	2542.8	2547.7	2552.2	2556.2	2561.9	2565.1	2567.1	2573.1	2577.8
1966	2582.2	2589.7	2596.4	2598.1	2602.4	2612.5B	2615.3	2618.6	2620.2	2624.9	2628.6	2631.7
1967	2635.4	2637.3	2637.8	2641.9	2647.8	2651.1	2656.0	2663.3	2670.2	2678.8	2685.3	2686.1
1968	2691.3	2701.5	2706.4	2711.8	2718.8	2725.8	2733.5	2739.6	2746.1	2750.4	2757.7	2764.2
1969	2769.5	2771.5	2780.4	2786.9	2795.7	2805.4	2815.0	2821.7	2827.9	2834.6	2837.1A	2850.6
1970	2858.0	2863.3	2868.7	2879.1A	2881.6A	2887.8	2896.3	2902.4A	2909.6A	2918.3	2927.0A	2936.6
1971	2941.2	2947.5	2951.7	2953.5A	2958.8	2923.7C	2921.6	2923.4	2926.4	2927.6	2927.2	2925.0
1972	2927.8	2929.5	2930.9	2938.8	2936.6	2938.0	2938.1	2939.4	2943.8	2947.5	2959.6	2964.0
1973	2970.6	2977.4	2980.5	2974.2D	2977.8D	2980.5A	2992.2	3005.0	3007.6	3012.7	3028.7	3041.0
1974	3045.0	3045.9	3053.5	3054.0	3058.4	3061.5	3054.6A	3053.0A	3053.5	3052.5	3041.2	3030.4
1975	3025.5	3026.4	3023.5	3028.1A	3035.5	3035.1A	3030.9A	3022.6	3018.5	3015.6	3006.2	3005.6
1976	3006.1	3002.8	3003.1	3005.2	2998.2	2996.7	3000.6	2998.0	2997.5	2994.3	2992.5A	2989.7
1977	2993.0	2989.8	2986.4									

(A) AFFECTED BY INDUSTRIAL DISPUTE.

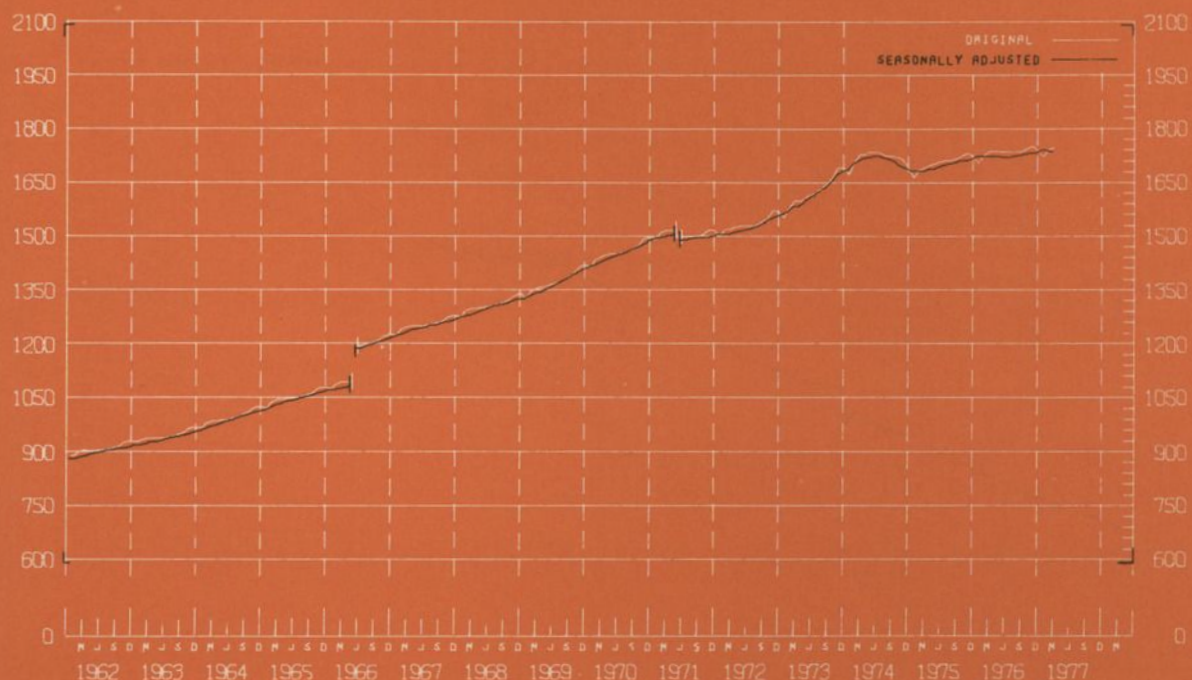
(B) BREAK IN CONTINUITY OF SERIES DUE TO CHANGE IN DEFINITION AND ADOPTION OF NEW BENCHMARKS - SEE EXPLANATORY NOTES.

(C) BREAK IN CONTINUITY OF SERIES DUE TO CHANGE IN DEFINITION AND ADOPTION OF NEW BENCHMARKS AND NEW INDUSTRY CLASSIFICATION - SEE EXPLANATORY NOTES.

(D) INFLUENCED BY UNUSUAL HOLIDAY PERIOD BETWEEN EASTER AND ANZAC DAY - SEE EXPLANATORY NOTES. THIS FIGURE IS ALSO AFFECTED BY INDUSTRIAL DISPUTE.

CIVILIAN EMPLOYEES - FEMALES

'000



YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
ORIGINAL												
1962	886.8	897.3	904.6	900.0	903.5	905.5	906.3	909.0	914.6	919.3	928.9	927.9
1963	926.0	934.7	939.9	938.5	939.0	938.6	942.3	945.4	949.7	957.7	967.5	967.3
1964	965.8	979.5	988.2	986.9	989.2	991.4	995.4	999.2	1007.9	1013.6	1025.2	1024.0
1965	1020.2	1037.5	1047.5	1047.0	1049.0	1051.0	1053.4	1056.6	1062.2	1068.9	1079.5	1076.9
1966	1074.9	1088.2	1095.0	1091.4	1092.9	1191.3A	1193.9	1199.9	1205.5	1212.6	1224.1	1226.9
1967	1220.6	1241.9	1247.7	1249.6	1250.7	1251.7	1252.7	1256.6	1260.7	1266.6	1277.5	1279.8
1968	1270.0	1291.8	1299.5	1297.6	1301.7	1304.5	1308.1	1310.6	1316.8	1322.8	1335.1	1340.2
1969	1324.5	1344.2	1357.0	1357.6	1361.3	1366.8	1370.1	1376.1	1384.2	1397.0	1414.1	1420.8
1970	1409.9	1432.8	1442.9	1447.9	1451.0	1452.8	1454.8	1457.2	1467.3	1477.0	1495.4	1501.3
1971	1487.6	1508.9	1517.4	1515.6	1517.4	1497.5B	1495.6	1497.3	1501.4	1505.9	1516.9	1513.5
1972	1496.7	1516.6	1521.2	1525.9	1528.7	1527.3	1528.2	1531.5	1540.9	1551.7	1572.3	1567.1
1973	1550.0	1578.7	1598.4	1595.9C	1611.1C	1617.7	1623.5	1634.1	1646.7	1664.3	1693.4	1692.4
1974	1670.6	1707.8	1726.8	1731.4	1737.5	1738.3	1729.4D	1722.7	1721.1	1718.0	1712.7	1691.6
1975	1662.8	1686.6	1693.0	1702.0	1704.8	1709.2	1712.6	1712.7	1718.0	1725.4	1733.0	1720.2
1976	1703.9	1725.4	1737.0	1735.8	1735.1	1732.9	1733.6	1732.9	1737.7	1744.6	1753.1	1737.8
1977	1721.4	1739.8	1748.3									

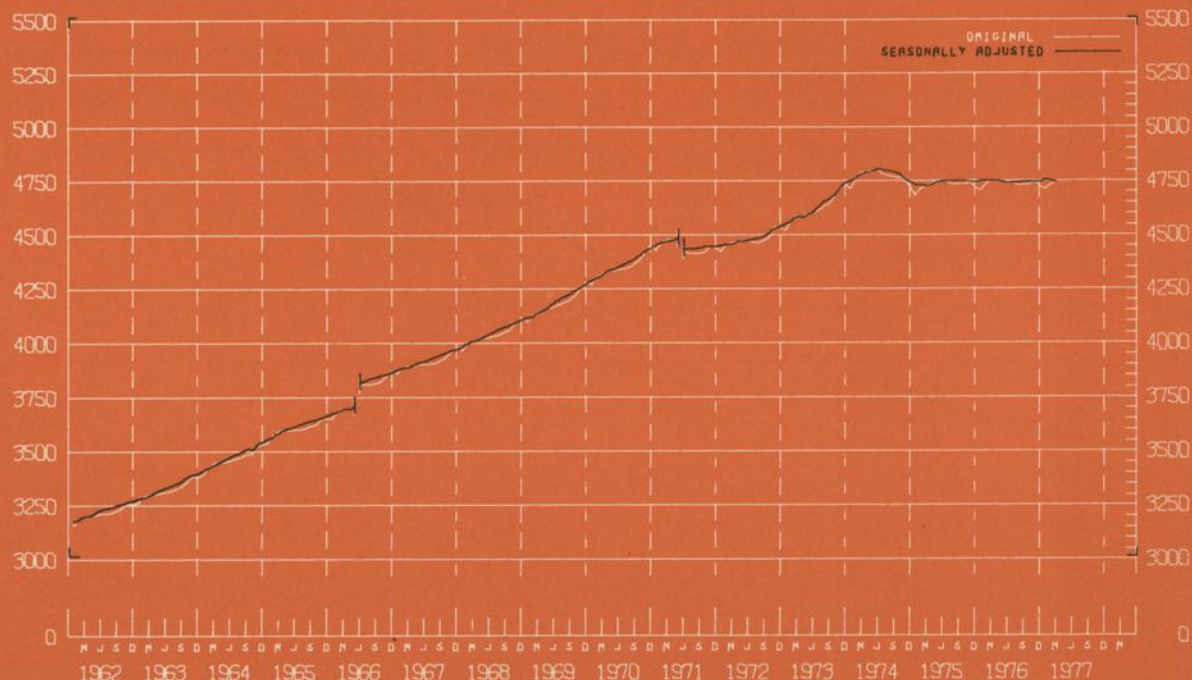
SEASONALLY ADJUSTED

1962	889.3	892.4	898.0	899.5	904.9	909.7	911.4	914.0	917.5	919.5	922.3	924.9
1963	929.2	930.0	932.9	937.7	940.3	942.3	947.1	950.3	952.5	957.8	961.0	965.2
1964	970.1	975.0	980.8	985.4	990.1	994.7	999.8	1003.8	1010.7	1013.7	1018.9	1022.7
1965	1025.8	1033.0	1039.8	1045.1	1049.4	1053.7	1057.4	1061.0	1064.8	1069.3	1073.4	1076.1
1966	1082.0	1083.6	1087.2	1088.9	1092.8	1193.8A	1198.2	1204.7	1209.0	1213.6	1217.9	1223.1
1967	1229.9	1237.1	1239.3	1246.8	1250.4	1253.7	1257.1	1261.7	1264.4	1267.9	1271.1	1275.3
1968	1280.4	1287.1	1291.1	1294.4	1300.9	1306.2	1312.7	1316.2	1320.9	1324.1	1328.2	1334.9
1969	1335.7	1339.8	1348.9	1353.9	1359.9	1368.3	1374.9	1382.3	1388.5	1398.2	1406.1	1414.8
1970	1422.8	1428.9	1434.6	1444.1	1449.0	1454.1	1459.8	1463.8	1471.7	1477.8	1485.8	1495.1
1971	1502.8	1505.9	1509.3	1512.0	1514.6	1498.1B	1499.8	1503.0	1504.8	1505.9	1506.1	1509.7
1972	1514.2	1515.7	1514.4	1522.2	1524.9	1526.7	1531.4	1536.3	1543.3	1550.4	1560.8	1564.8
1973	1570.9	1579.4	1592.3	1592.0C	1606.4C	1615.9	1625.4	1637.8	1647.8	1661.6	1680.9	1692.4
1974	1695.4	1710.4	1720.9	1727.3	1731.9	1735.1	1729.7D	1725.0	1721.0	1714.0	1700.6	1694.5
1975	1690.0	1690.3	1687.6	1697.6	1698.8	1704.1	1710.3	1713.3	1716.6	1720.6	1722.8	1725.2
1976	1733.9	1730.0	1732.0	1731.2	1729.6	1727.1	1730.5	1733.0	1735.8	1739.4	1743.4	1744.2
1977	1752.1	1744.6	1743.5									

- (A) BREAK IN CONTINUITY OF SERIES DUE TO CHANGE IN DEFINITION AND ADOPTION OF NEW BENCHMARKS - SEE EXPLANATORY NOTES.
 (B) BREAK IN CONTINUITY OF SERIES DUE TO CHANGE IN DEFINITION AND ADOPTION OF NEW BENCHMARKS AND NEW INDUSTRY CLASSIFICATION - SEE EXPLANATORY NOTES.
 (C) INFLUENCED BY UNUSUAL HOLIDAY PERIOD BETWEEN EASTER AND ANZAC DAY - SEE EXPLANATORY NOTES.
 (D) AFFECTED BY INDUSTRIAL DISPUTE.

CIVILIAN EMPLOYEES - PERSONS

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YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
ORIGINAL												
1962	3159.0	3185.4	3204.1	3194.0	3209.2	3213.5	3214.5	3220.0	3232.2	3239.8	3259.7	3258.0
1963	3264.3	3290.4	3304.1	3306.3	3311.7	3314.8	3320.3	3328.6	3341.6	3360.5	3383.5	3386.2
1964	3397.0	3426.6	3442.7	3447.3	3454.2	3460.7	3467.9	3474.8	3489.6	3483.0A	3523.9	3534.8
1965	3539.6	3574.3	3592.9	3596.2	3602.1	3604.1	3605.2	3611.8	3619.3	3626.9	3651.4	3652.5
1966	3656.0	3687.9	3701.8	3696.1	3700.8	3803.5B	3803.7	3811.0	3816.4	3827.0	3850.7	3867.6
1967	3854.1	3888.2	3894.7	3897.1	3902.8	3902.3	3903.2	3912.4	3921.5	3934.7	3961.0	3976.1
1968	3959.6	4002.4	4014.9	4014.9	4024.6	4029.8	4035.5	4042.2	4053.2	4062.5	4091.2	4115.4
1969	4092.6	4124.7	4146.4	4150.4	4161.0	4171.7	4178.4	4189.0	4202.2	4220.6	4250.0A	4282.9
1970	4266.8	4305.2	4320.9	4333.5A	4336.6A	4340.4	4343.8	4350.4A	4366.9A	4383.6	4421.3A	4449.6
1971	4427.3	4465.1	4479.0	4475.9A	4480.6	4422.3C	4409.6	4411.7	4415.9	4421.9	4447.2	4445.5
1972	4421.3	4453.3	4462.7	4469.2	4473.5	4467.9	4459.6	4462.6	4473.7	4488.5	4534.7	4535.8
1973	4515.3	4561.8	4588.9	4574.6D	4598.4D	4602.9A	4610.5	4631.3	4644.4	4667.5	4724.4	4735.1
1974	4708.0	4757.7	4789.4	4789.8	4806.8	4806.5	4780.9A	4769.2A	4765.9	4762.1	4754.6	4721.0
1975	4678.7	4715.2	4724.8	4734.9A	4752.0	4752.7A	4742.4A	4729.5	4728.7	4733.5	4738.1	4722.4
1976	4699.0	4729.6	4748.2	4746.0	4746.1	4739.1	4734.0	4725.4	4728.0	4732.1	4743.5A	4722.9
1977	4702.7	4730.5	4742.6									

SEASONALLY ADJUSTED

1962	3160.8	3172.5	3188.5	3189.6	3207.1	3218.3	3224.4	3231.3	3241.9	3245.9	3252.7	3257.7
1963	3267.5	3277.2	3287.2	3300.8	3308.6	3318.1	3329.7	3340.0	3351.7	3367.8	3377.7	3387.0
1964	3401.9	3413.0	3425.0	3439.9	3450.0	3463.3	3476.8	3486.0	3500.2	3491.4A	3518.6	3536.4
1965	3546.4	3560.1	3574.6	3587.9	3597.1	3605.9	3613.6	3622.9	3629.9	3636.4	3646.5	3653.9
1966	3664.2	3673.3	3683.6	3687.0	3695.2	3806.3B	3813.5	3823.3	3829.2	3838.5	3846.5	3854.8
1967	3865.3	3874.4	3877.1	3888.7	3898.2	3904.8	3913.1	3925.0	3934.6	3946.7	3956.4	3961.4
1968	3971.7	3988.6	3997.5	4006.2	4019.7	4032.0	4046.2	4055.8	4067.0	4074.5	4085.9	4099.1
1969	4105.2	4111.3	4129.3	4140.8	4155.6	4173.7	4189.9	4204.0	4216.4	4232.8	4243.2A	4265.4
1970	4280.8	4292.2	4303.3	4323.2A	4330.6A	4341.9	4356.1	4366.2A	4381.3A	4396.1	4412.8A	4431.7
1971	4444.0	4453.4	4461.0	4465.5A	4473.4	4421.8C	4421.4	4426.4	4431.2	4433.5	4433.3	4434.7
1972	4442.0	4445.2	4445.3	4461.0	4461.5	4464.7	4469.5	4475.7	4487.1	4497.9	4520.4	4528.8
1973	4541.5	4556.8	4572.8	4566.2D	4584.2D	4596.4A	4617.6	4642.8	4655.4	4674.3	4709.6	4733.4
1974	4740.4	4756.3	4774.4	4781.3	4790.3	4796.6	4784.3A	4778.0A	4774.5	4766.5	4741.8	4724.9
1975	4715.5	4716.7	4711.1	4725.7A	4734.3	4739.2A	4741.2A	4735.9	4735.1	4736.2	4729.0	4730.8
1976	4740.0	4732.8	4735.1	4736.4	4727.8	4723.8	4731.1	4731.0	4733.3	4733.7	4735.9A	4733.9
1977	4745.1	4734.4	4729.9									

(A) AFFECTED BY INDUSTRIAL DISPUTE.

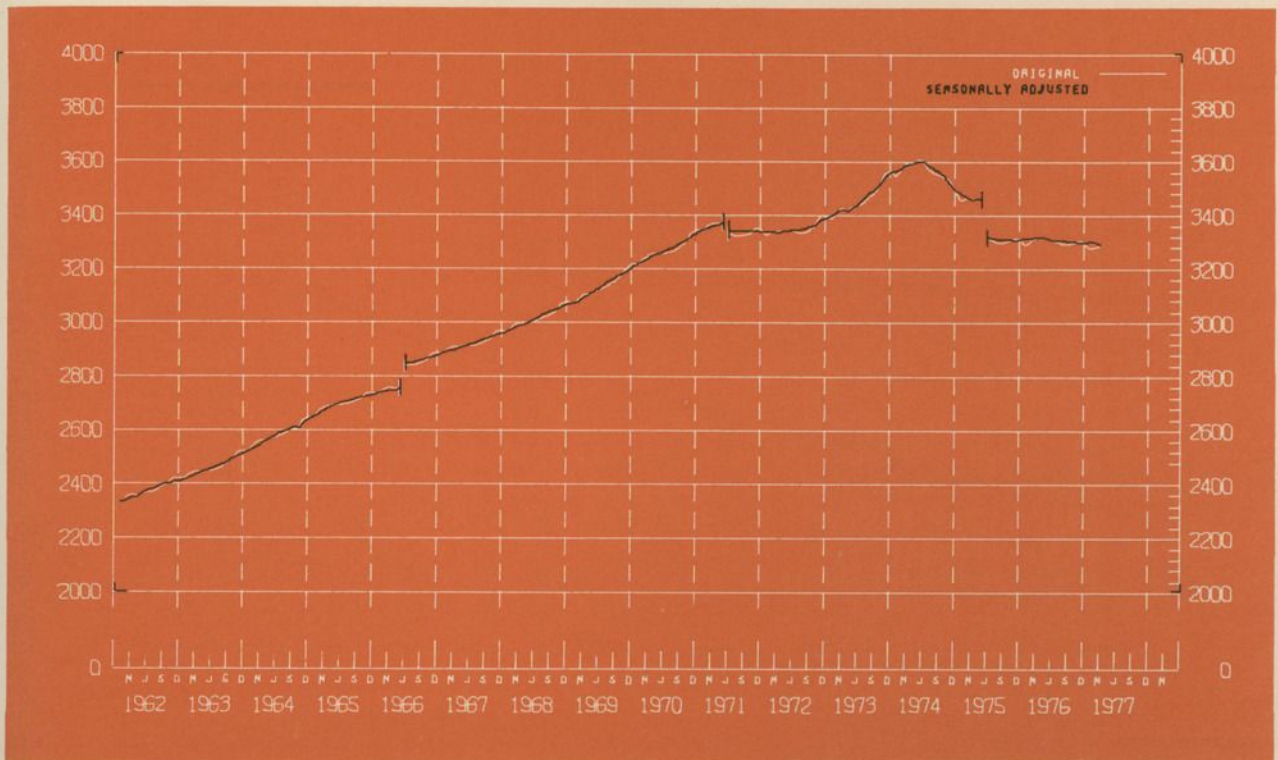
(B) BREAK IN CONTINUITY OF SERIES DUE TO CHANGE IN DEFINITION AND ADOPTION OF NEW BENCHMARKS - SEE EXPLANATORY NOTES.

(C) BREAK IN CONTINUITY OF SERIES DUE TO CHANGE IN DEFINITION AND ADOPTION OF NEW BENCHMARKS AND NEW INDUSTRY CLASSIFICATION - SEE EXPLANATORY NOTES.

(D) INFLUENCED BY UNUSUAL HOLIDAY PERIOD BETWEEN EASTER AND ANZAC DAY - SEE EXPLANATORY NOTES. THIS FIGURE IS ALSO AFFECTED BY INDUSTRIAL DISPUTE.

CIVILIAN EMPLOYEES - PRIVATE

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YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
ORIGINAL												
1962	2333.7	2349.7	2363.9	2351.0	2365.9	2371.1	2373.1	2381.3	2395.3	2403.8	2422.3	2420.7
1963	2421.7	2438.6	2448.9	2447.6	2450.1	2452.3	2457.2	2465.8	2478.1	2497.1	2518.8	2520.9
1964	2526.8	2547.3	2562.0	2564.6	2570.9	2577.4	2584.0	2590.5	2606.3	2600.1A	2639.1	2647.9
1965	2647.1	2673.1	2689.7	2692.2	2697.3	2697.9	2698.0	2703.3	2711.5	2718.7	2738.0	2735.4
1966	2733.6	2752.3	2761.3	2753.5	2755.7	2840.3B	2838.8	2845.1	2850.9	2861.6	2883.9	2886.2
1967	2882.9	2905.0	2910.5	2911.5	2915.0	2915.3	2914.5	2923.0	2931.9	2944.0	2966.2	2968.4
1968	2961.4	2989.6	2999.4	2996.9	3004.5	3009.8	3014.0	3022.2	3033.3	3044.5	3070.3	3079.6
1969	3067.7	3085.4	3105.3	3107.2	3117.2	3125.6	3132.7	3144.6	3157.2	3174.3	3199.1A	3218.6
1970	3210.4	3235.4	3248.5	3259.0A	3259.2A	3261.7	3264.2	3267.8A	3284.4A	3300.1	3332.0	3348.5
1971	3336.4	3359.1	3370.9	3368.8A	3373.1	3333.1C	3321.1	3323.0	3327.8	3333.5	3353.9	3343.0
1972	3323.5	3339.2	3339.6	3343.1	3345.6	3340.9	3331.4	3334.3	3344.0	3358.0	3399.8	3397.5
1973	3382.0	3408.4	3429.7	3411.8D	3434.4D	3439.0A	3448.3	3469.5	3484.6	3508.7	3560.8	3566.2
1974	3544.3	3573.0	3597.7	3593.9	3608.7	3602.7	3572.3A	3556.4A	3549.6	3541.7	3529.9	3492.9
1975	3455.3	3462.8	3459.4	3465.3	3462.6	3315.7E	3304.8A	3296.2	3300.9	3309.4	3317.1	3311.2
1976	3287.5	3305.8	3321.2	3317.1	3315.6	3305.8	3299.3	3293.0	3294.7	3299.5	3307.6A	3296.1
1977	3275.3	3284.6	3288.9									
SEASONALLY ADJUSTED												
1962	2331.7	2339.9	2352.7	2351.7	2368.9	2379.8	2385.3	2392.5	2402.2	2404.9	2410.0	2413.8
1963	2421.2	2428.9	2436.7	2447.3	2451.9	2459.3	2468.8	2476.9	2485.2	2499.1	2507.6	2515.4
1964	2527.4	2537.8	2549.3	2562.4	2571.4	2583.2	2594.6	2601.5	2613.7	2603.0A	2628.5	2643.9
1965	2650.4	2663.6	2676.6	2688.9	2696.7	2702.5	2708.1	2713.9	2718.9	2722.5	2727.9	2731.9
1966	2738.2	2742.9	2748.5	2749.4	2754.5	2845.1B	2849.4	2856.0	2859.4	2866.4	2873.6	2878.1
1967	2888.8	2896.0	2897.8	2907.4	2913.9	2919.5	2925.0	2934.0	2940.7	2949.1	2955.7	2958.8
1968	2967.6	2981.0	2987.1	2992.5	3003.2	3013.9	3025.1	3034.0	3042.6	3049.6	3059.3	3068.6
1969	3073.9	3077.3	3093.6	3102.2	3115.6	3129.7	3144.6	3157.6	3166.9	3179.5	3187.0A	3205.6
1970	3217.3	3227.8	3236.7	3253.8A	3257.2A	3265.6	3277.0	3281.5A	3294.3A	3305.8	3318.2	3333.9
1971	3344.9	3352.8	3359.1	3363.9A	3370.2	3336.0C	3334.1	3336.9	3339.2	3338.6	3334.9	3331.6
1972	3334.2	3334.8	3328.8	3339.2	3339.2	3342.0	3343.5	3347.3	3354.1	3361.3	3380.3	3387.7
1973	3396.5	3406.4	3419.9	3409.3D	3426.5D	3438.2A	3459.0	3481.9	3493.1	3510.1	3541.0	3558.7
1974	3563.1	3573.8	3588.4	3590.9	3599.2	3600.2	3581.1A	3567.2A	3556.4	3541.1	3512.1	3488.0
1975	3476.7	3465.8	3451.0	3461.5	3452.6	3310.4E	3309.7A	3304.2	3304.8	3306.2	3300.9	3307.5
1976	3310.0	3311.1	3314.9	3315.8	3308.6	3299.5	3303.3	3300.6	3297.8	3295.4	3292.9A	3293.8
1977	3298.4	3290.4	3282.8									

(A) AFFECTED BY INDUSTRIAL DISPUTE.

(B) BREAK IN CONTINUITY OF SERIES DUE TO CHANGE IN DEFINITION AND ADOPTION OF NEW BENCHMARKS - SEE EXPLANATORY NOTES.

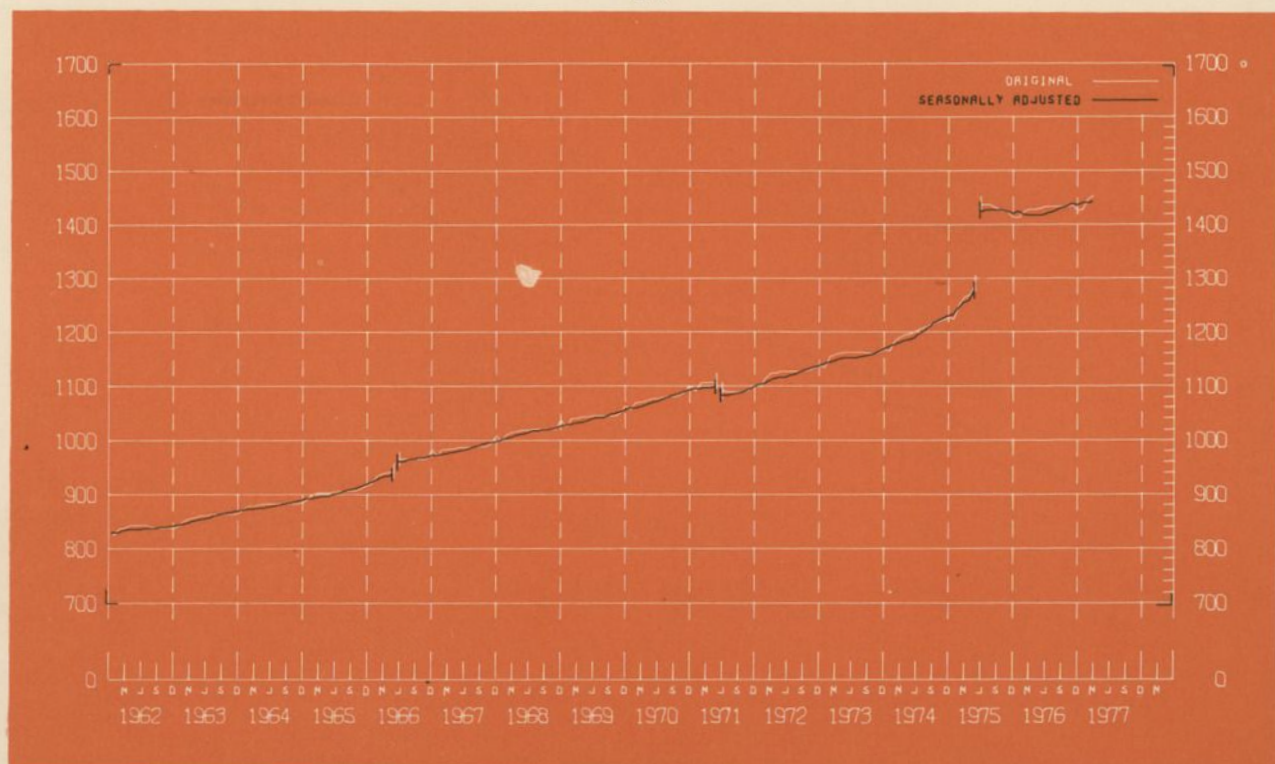
(C) BREAK IN CONTINUITY OF SERIES DUE TO ADOPTION OF NEW BENCHMARKS AND NEW INDUSTRY CLASSIFICATION - SEE EXPLANATORY NOTES.

(D) INFLUENCED BY UNUSUAL HOLIDAY PERIOD BETWEEN EASTER AND ANZAC DAY - SEE EXPLANATORY NOTES. THIS FIGURE IS ALSO AFFECTED BY INDUSTRIAL DISPUTE.

(E) BREAK IN CONTINUITY OF SERIES DUE TO CHANGE IN DEFINITION - SEE EXPLANATORY NOTES. THIS FIGURE IS ALSO AFFECTED BY INDUSTRIAL DISPUTE.

CIVILIAN EMPLOYEES - GOVERNMENT
PERSONS

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YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
ORIGINAL												
1962	825.3	835.7	840.2	843.0	843.3	842.4	841.4	838.7	836.9	836.0	837.4	837.3
1963	842.6	851.8	855.2	858.7	861.6	862.5	863.1	862.8	863.5	863.4	864.7	865.3
1964	871.2	879.3	880.7	882.7	883.3	883.3	883.9	884.3	883.3	882.9	884.8	886.9
1965	892.5	901.2	903.2	904.0	904.8	906.2	907.2	908.5	907.8	908.2	913.4	917.1
1966	922.4	935.6	940.5	942.6	945.1	963.2A	964.9	965.9	965.5	965.4	966.8	981.4
1967	971.2	983.2	984.2	985.6	987.8	987.0	988.7	989.4	989.6	990.8	994.8	1007.7
1968	998.2	1012.8	1015.5	1018.0	1020.1	1020.0	1021.5	1020.0	1019.9	1018.0	1020.9	1035.8
1969	1024.9	1039.3	1041.1	1043.2	1043.8	1046.1	1045.7	1044.4	1045.0	1046.3	1050.9	1064.3
1970	1056.4	1069.8	1072.4	1074.5	1077.4	1078.7	1079.6	1082.6	1082.5	1083.5	1089.3B	1101.2
1971	1090.9	1106.0	1108.1	1107.1	1107.5	1089.1C	1088.5	1088.7	1088.1	1088.4	1093.3	1102.5
1972	1097.7	1114.1	1123.1	1126.1	1127.9	1127.0	1128.2	1128.4	1129.7	1130.5	1134.9	1138.3
1973	1133.3	1153.4	1159.2	1162.7D	1164.0D	1163.8	1162.2	1161.8	1159.8	1158.8	1163.6	1168.9
1974	1163.6	1184.7	1191.7	1195.9	1198.1	1203.8	1208.5B	1212.8B	1216.3	1220.4	1224.7	1228.2
1975	1223.4	1252.4	1265.4	1269.6B	1289.4	1436.9E	1437.6	1433.3	1427.7	1424.1	1421.1	1411.3
1976	1411.4	1423.8	1427.0	1428.9	1430.5	1433.2	1434.7	1432.5	1433.3	1432.6	1435.9	1426.8
1977	1427.4	1445.9	1453.7									

SEASONALLY ADJUSTED

1962	829.1	832.6	835.8	837.9	838.2	838.5	839.1	838.8	839.7	841.0	842.7	843.9
1963	846.3	848.3	850.5	853.5	856.7	858.8	860.9	863.1	866.5	868.7	870.1	871.6
1964	874.5	875.2	875.7	877.5	878.6	880.1	882.2	884.5	886.5	888.4	890.1	892.5
1965	896.0	896.5	898.0	899.0	900.4	903.4	905.5	909.0	911.0	913.9	918.6	922.0
1966	926.0	930.4	935.1	937.6	940.7	961.2A	964.1	967.3	969.8	972.1	972.9	976.7
1967	976.5	978.4	979.3	981.3	984.3	985.3	988.1	991.0	993.9	997.6	1000.7	1002.6
1968	1004.1	1007.6	1010.4	1013.7	1016.5	1018.1	1021.1	1021.8	1024.4	1024.9	1026.6	1030.5
1969	1031.3	1034.0	1035.7	1038.6	1040.0	1044.0	1045.3	1046.4	1049.5	1053.3	1056.2	1059.8
1970	1063.5	1064.4	1066.6	1069.4	1073.4	1076.3	1079.1	1084.7	1087.0	1090.3	1094.6B	1097.8
1971	1099.1	1100.6	1101.9	1101.6	1103.2	1085.8C	1087.3	1089.5	1092.0	1094.9	1098.4	1103.1
1972	1107.8	1110.4	1116.5	1120.2	1122.3	1122.7	1126.0	1128.4	1133.0	1136.6	1140.1	1141.1
1973	1145.0	1150.4	1152.9	1156.9D	1157.7D	1158.2	1158.6	1160.9	1162.3	1164.2	1168.6	1174.7
1974	1177.3	1182.5	1186.0	1190.4	1191.1	1196.4	1203.2B	1210.8B	1218.1	1225.4	1229.7	1236.9
1975	1238.8	1250.9	1260.1	1264.2B	1281.7	1428.8E	1431.5	1431.7	1430.3	1430.0	1428.1	1423.3
1976	1430.0	1421.7	1420.2	1420.6	1419.2	1424.3	1427.8	1430.4	1435.5	1438.3	1443.0	1440.1
1977	1446.7	1444.0	1447.1									

(A) BREAK IN CONTINUITY OF SERIES DUE TO CHANGE IN DEFINITION AND ADOPTION OF NEW BENCHMARKS - SEE EXPLANATORY NOTES.

(B) AFFECTED BY INDUSTRIAL DISPUTE.

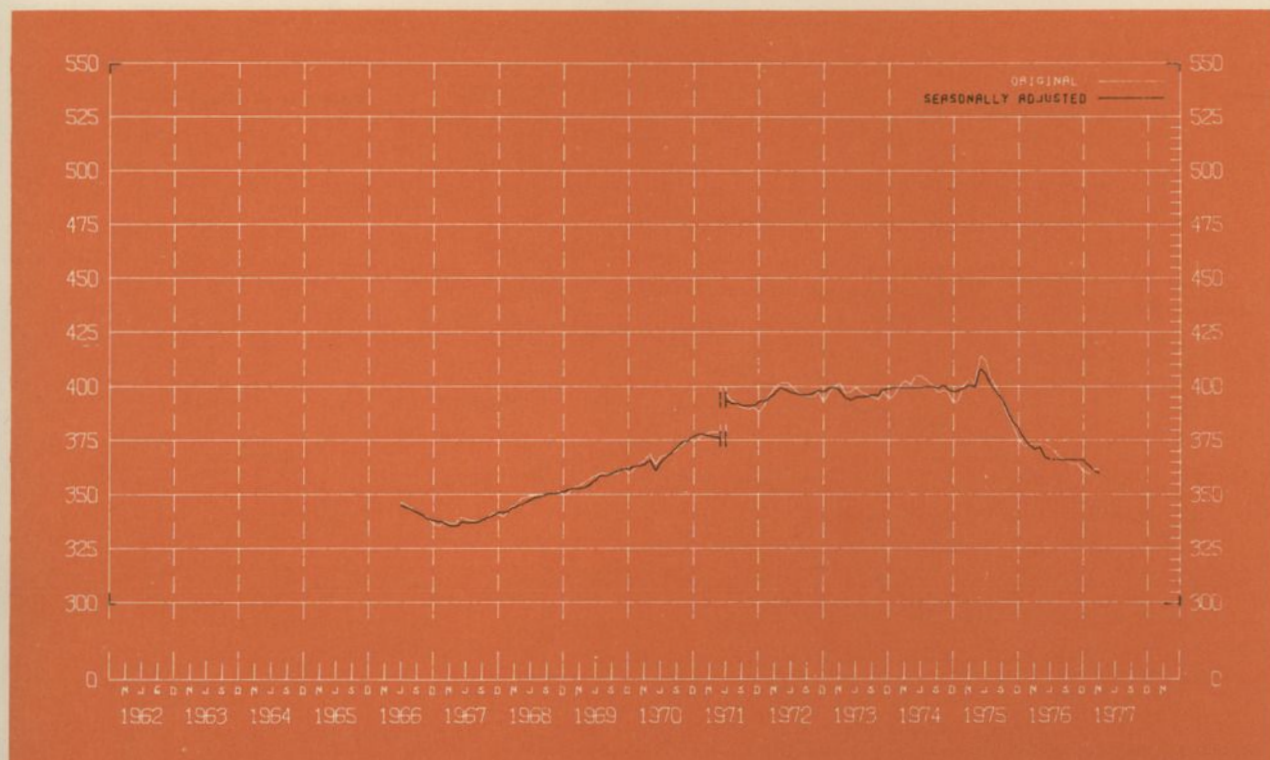
(C) BREAK IN CONTINUITY OF SERIES DUE TO CHANGE IN DEFINITION AND ADOPTION OF NEW BENCHMARKS AND NEW INDUSTRY CLASSIFICATION - SEE EXPLANATORY NOTES.

(D) INFLUENCED BY UNUSUAL HOLIDAY PERIOD BETWEEN EASTER AND ANZAC DAY - SEE EXPLANATORY NOTES.

(E) BREAK IN CONTINUITY OF SERIES DUE TO CHANGE IN DEFINITION - SEE EXPLANATORY NOTES.

CIVILIAN EMPLOYEES - CONSTRUCTION (A)

'000



YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
ORIGINAL												
1966						345.9	344.5	343.1	341.2	339.9	338.6	336.0
1967	335.2	337.3	336.0	336.5	339.4	338.0	337.7	338.2	338.4	339.0	341.3	340.1
1968	339.7	343.7	345.2	347.6	348.8	349.5	349.9	349.9	350.5	349.7	351.4	349.7
1969	351.0	353.7	354.5	355.8	357.6	358.9	360.0	359.2	359.5	360.2	362.6	359.7
1970	361.7	364.2	365.8	368.4	363.3B	367.3	368.5	369.3	371.1	373.1	375.3	374.4
1971	376.1	377.7	378.8	378.5	378.4	395.9C	392.8	391.3	389.5	389.0	390.4	388.1
1972	390.6	396.2	399.2	401.3	402.1	400.0	397.5	395.5	394.8	394.5	397.3	392.4
1973	396.4	400.2	401.3	396.5D	397.7D	399.4	397.1	395.6	394.5	393.7	397.4	394.1
1974	396.0	400.2	402.4	400.6	404.5	404.7	402.7	400.3	397.2	398.2	396.9	391.9
1975	393.8	400.5	403.6	400.5B	414.2	411.5B	403.1B	397.9	392.6	386.5	381.3	375.4
1976	371.8	372.9	373.4	372.9	372.3	370.9	369.7	366.2	365.2	363.5	363.8	360.4
1977	358.8	361.3	361.6									

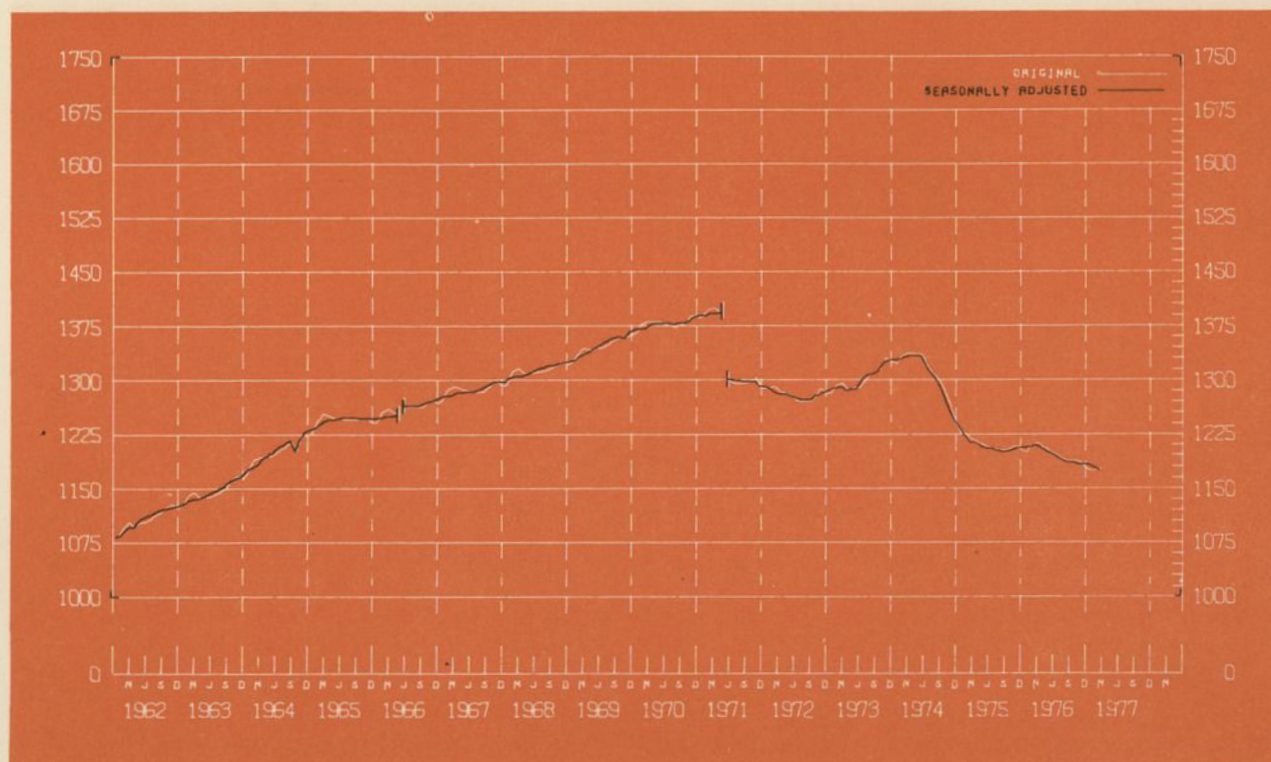
SEASONALLY ADJUSTED

1966						344.8	343.9	343.0	341.5	340.6	338.4	338.1
1967	337.3	337.0	335.7	335.3	337.7	336.9	337.1	338.2	338.8	339.8	341.2	342.3
1968	341.8	343.4	344.8	346.2	347.0	348.3	349.3	350.1	351.1	350.7	351.4	352.0
1969	353.0	353.5	353.7	354.0	355.7	357.6	359.4	359.6	360.4	361.5	362.7	362.3
1970	363.7	364.0	364.5	366.4	361.2B	365.6	367.8	369.8	372.3	374.8	375.6	377.4
1971	378.3	377.6	376.9	376.3	375.9	393.6C	391.9	391.9	391.1	391.0	391.0	392.9
1972	393.2	395.0	396.8	399.5	398.6	396.8	396.4	396.0	396.6	396.8	398.4	397.6
1973	399.6	399.3	398.7	395.1D	393.4D	395.4	395.5	395.8	396.3	396.1	398.9	399.7
1974	400.0	399.6	399.8	399.7	399.3	399.9	400.7	400.3	398.9	400.8	398.8	397.6
1975	398.5	400.2	401.0	399.7B	408.6	406.1B	400.6B	397.7	394.2	389.0	383.4	381.0
1976	376.7	372.8	371.1	372.3	367.0	365.8	367.2	366.0	366.6	365.8	366.0	365.8
1977	363.7	361.2	359.4									

- (A) ESTIMATES PRIOR TO JUNE 1971 REFER TO THE INDUSTRY GROUP 'BUILDING AND CONSTRUCTION' AND WERE BASED ON A DIFFERENT INDUSTRY CLASSIFICATION.
 (B) AFFECTED BY INDUSTRIAL DISPUTE.
 (C) BREAK IN CONTINUITY OF SERIES DUE TO ADOPTION OF NEW BENCHMARKS AND NEW INDUSTRY CLASSIFICATION - SEE EXPLANATORY NOTES.
 (D) INFLUENCED BY UNUSUAL HOLIDAY PERIOD BETWEEN EASTER AND ANZAC DAY - SEE EXPLANATORY NOTES.

CIVILIAN EMPLOYEES - MANUFACTURING
PERSONS

'000



YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
ORIGINAL												
1962	1082.3	1095.6	1104.0	1096.0	1103.1	1105.7	1108.7	1113.3	1119.2	1124.7	1129.0	1122.1
1963	1127.0	1139.4	1145.1	1138.0	1137.4	1139.1	1142.4	1146.9	1151.9	1161.3	1167.3	1161.6
1964	1172.0	1188.4	1192.9	1194.4	1195.1	1198.5	1204.0	1207.8	1213.8	1200.6A	1223.2	1223.1
1965	1228.4	1244.1	1252.8	1248.6	1246.4	1246.1	1245.0	1245.3	1245.1	1244.2	1247.0	1240.5
1966	1243.5	1256.7	1261.5	1253.3	1254.0	1263.1B	1261.9	1261.9	1261.6	1266.8	1272.4	1266.3
1967	1272.7	1286.6	1290.4	1287.8	1284.8	1283.1	1282.2	1282.6	1286.8	1292.3	1299.1	1291.1
1968	1294.4	1311.3	1316.2	1309.0	1309.7	1310.0	1312.1	1314.0	1316.9	1320.1	1326.0	1320.4
1969	1323.3	1334.6	1344.1	1340.7	1342.9	1344.6	1347.2	1351.0	1355.5	1359.3	1360.7A	1363.2
1970	1366.5	1378.1	1381.0	1380.9A	1380.9	1376.5	1373.6	1372.3A	1375.8A	1379.1	1388.1A	1385.0
1971	1386.3	1396.3	1400.5	1394.7A	1395.1	1298.9C	1294.3	1293.9	1295.2	1298.5	1303.6	1288.2
1972	1286.1	1290.8	1286.8	1279.9	1279.3	1274.6	1269.2	1268.9	1270.4	1276.2	1287.3	1280.8
1973	1281.9	1293.0	1295.8	1285.7D	1289.7D	1287.4A	1297.0	1305.9	1308.9	1315.0	1329.6	1324.5
1974	1320.4	1332.3	1337.7	1334.6	1335.7	1331.4	1314.8A	1305.5	1297.9	1283.1	1265.5	1239.4
1975	1225.6	1223.4	1216.7	1213.4	1208.4	1204.8	1203.0	1200.3	1201.0	1205.6	1208.3	1201.9
1976	1198.5	1209.3	1213.1	1206.3	1203.2	1196.9	1192.9	1187.3	1186.7	1187.3	1184.4A	1176.7
1977	1172.5	1177.1	1177.5									
SEASONALLY ADJUSTED												
1962	1082.7	1088.3	1096.5	1095.9	1105.3	1110.8	1113.9	1117.0	1121.7	1122.3	1124.7	1126.4
1963	1128.1	1131.7	1136.4	1137.2	1138.8	1143.1	1147.0	1150.6	1154.7	1160.4	1164.3	1166.7
1964	1174.2	1180.5	1183.1	1192.3	1195.8	1201.5	1207.9	1211.5	1216.9	1200.9A	1221.2	1229.4
1965	1231.8	1236.0	1242.1	1245.5	1246.2	1248.2	1248.3	1249.1	1248.3	1245.6	1245.7	1247.1
1966	1247.6	1248.9	1250.7	1249.5	1253.2	1264.7B	1265.0	1265.8	1265.0	1268.6	1271.3	1272.8
1967	1277.0	1279.0	1279.6	1283.8	1283.4	1284.5	1285.5	1286.7	1290.4	1294.2	1297.8	1296.8
1968	1298.5	1304.2	1305.8	1305.3	1308.3	1311.4	1315.8	1318.6	1320.5	1321.6	1323.8	1325.2
1969	1327.0	1327.8	1334.6	1337.5	1341.6	1346.0	1351.4	1356.0	1359.1	1360.4	1357.2A	1367.1
1970	1369.9	1371.7	1372.3	1378.7A	1379.9	1378.2	1378.0	1377.1A	1379.1A	1379.8	1383.2A	1388.1
1971	1389.8	1390.5	1392.9	1393.6A	1394.1	1300.4C	1298.4	1297.8	1297.7	1298.6	1298.0	1290.8
1972	1290.0	1286.4	1280.9	1279.6	1278.5	1275.9	1272.8	1271.8	1272.0	1275.5	1281.2	1283.9
1973	1287.2	1289.7	1290.9	1285.7D	1288.7D	1288.1A	1299.8	1308.0	1309.4	1313.3	1323.5	1328.6
1974	1327.6	1330.1	1333.3	1334.6	1334.4	1331.8	1316.4A	1306.5	1297.4	1280.6	1260.4	1244.0
1975	1233.9	1222.4	1213.0	1213.1	1206.8	1204.6	1203.7	1200.7	1199.7	1202.7	1204.3	1207.0
1976	1207.6	1208.8	1209.6	1205.7	1201.4	1196.2	1193.3	1187.6	1185.1	1184.1	1181.1A	1182.2
1977	1181.8	1176.9	1174.2									

(A) AFFECTED BY INDUSTRIAL DISPUTE.

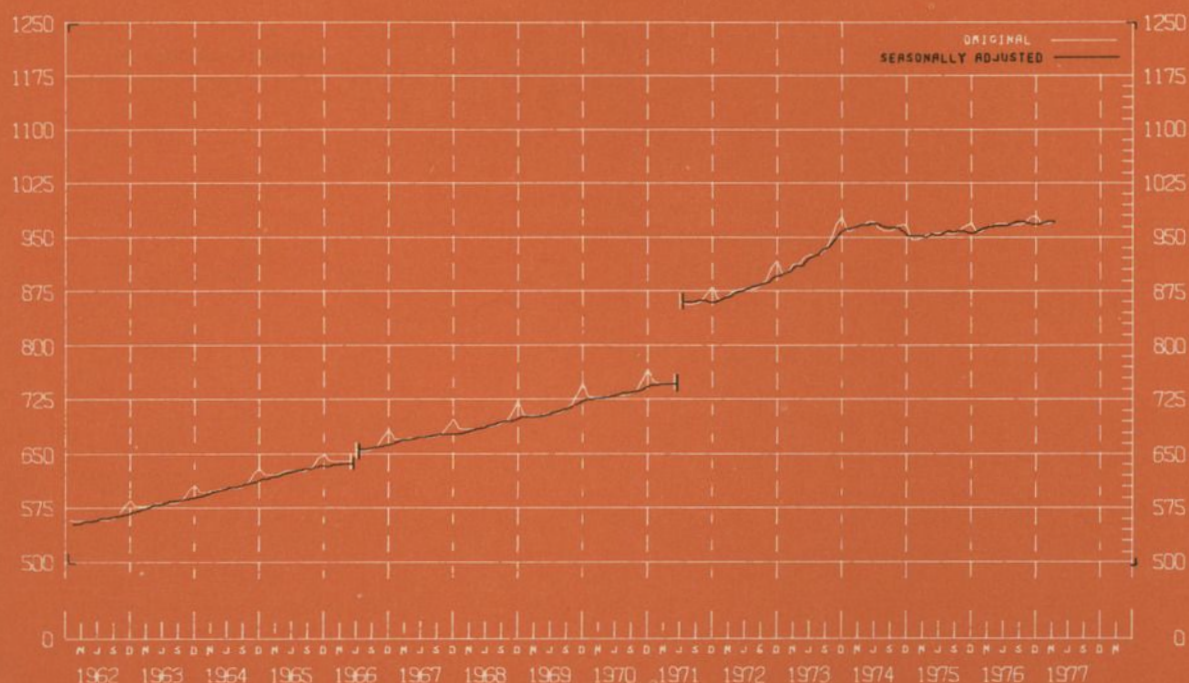
(B) BREAK IN CONTINUITY OF SERIES DUE TO CHANGE IN DEFINITION AND ADOPTION OF NEW BENCHMARKS - SEE EXPLANATORY NOTES.

(C) BREAK IN CONTINUITY OF SERIES DUE TO ADOPTION OF NEW BENCHMARKS AND NEW INDUSTRY CLASSIFICATION - SEE EXPLANATORY NOTES.

(D) INFLUENCED BY UNUSUAL HOLIDAY PERIOD BETWEEN EASTER AND ANZAC DAY - SEE EXPLANATORY NOTES. THIS FIGURE IS ALSO AFFECTED BY INDUSTRIAL DISPUTE.

CIVILIAN EMPLOYEES - WHOLESALE AND RETAIL TRADE (A)
PERSONS

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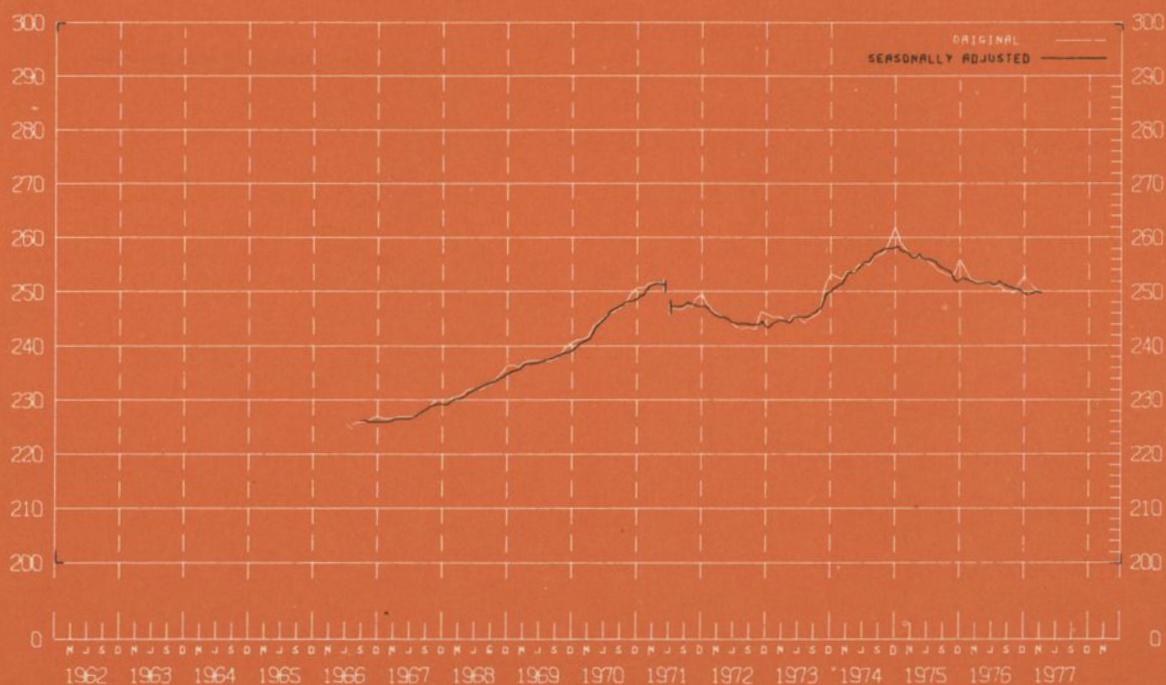


YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
ORIGINAL												
1962	556.5	555.6	557.9	555.9	558.9	559.7	556.7	558.4	562.2	566.1	578.5	584.9
1963	576.1	576.6	578.3	579.9	581.9	580.3	580.6	581.0	583.7	588.6	600.1	607.0
1964	595.5	596.7	599.6	600.3	602.6	602.9	601.3	602.7	607.0	610.8	623.5	631.2
1965	619.9	620.7	620.5	623.9	626.8	625.9	625.1	626.1	628.3	633.2	645.5	647.8
1966	638.8	637.3	637.6	638.1	638.7	653.8B	652.4	654.6	657.5	661.8	673.9	683.1
1967	670.9	671.0	670.2	672.0	672.8	673.2	671.5	673.5	675.0	678.3	689.6	698.4
1968	683.2	682.3	683.3	684.7	686.7	689.2	688.4	690.2	693.4	696.5	709.0	723.3
1969	702.9	700.5	701.3	702.6	705.0	707.0	705.1	708.3	712.3	718.5	733.0	747.0
1970	728.6	726.8	726.8	728.3	731.5	730.9	731.2	730.4	734.3	739.1	752.1	766.4
1971	748.3	746.0	746.2	746.9	747.9	860.0C	856.0	856.4	858.7	861.3	871.7	880.3
1972	862.7	865.8	869.5	875.3	878.3	879.4	877.5	879.1	883.9	890.2	908.7	916.8
1973	897.4	900.4	911.8	910.4D	921.8D	925.4	922.5	927.8	933.0	947.3	968.9	978.8
1974	958.0	960.7	968.7	967.9	972.7	969.2	960.8	957.4	958.1	964.1	967.8	964.3
1975	946.0	947.5	949.6	955.1	955.9	955.7	955.8	952.3	955.8	960.9	966.6	969.5
1976	956.1	959.0	965.0	966.8	969.8	968.4	966.8	967.4	968.1	971.7	978.6	980.3
1977	967.4	969.1	970.3									
SEASONALLY ADJUSTED												
1962	554.1	555.3	557.9	558.0	560.3	563.5	562.9	564.5	566.3	567.8	569.3	571.5
1963	574.2	576.5	578.4	581.8	583.1	583.6	586.6	587.1	587.9	590.2	590.9	593.7
1964	593.9	596.8	600.2	601.9	603.7	606.0	607.0	608.6	611.3	612.3	614.3	617.8
1965	618.5	621.0	621.6	625.4	628.1	628.7	630.7	631.8	632.5	634.6	636.2	634.2
1966	637.4	637.8	639.2	639.7	640.2	656.8B	658.3	660.3	661.9	663.4	664.6	665.9
1967	669.7	672.0	672.4	674.3	674.9	676.1	677.4	679.2	679.3	679.9	680.3	680.5
1968	682.0	683.7	685.8	687.2	688.9	692.1	694.2	695.9	697.6	698.0	699.7	704.6
1969	701.8	702.2	704.0	705.2	707.1	709.8	710.8	714.1	716.5	720.1	723.6	727.9
1970	727.8	729.0	729.5	731.0	733.0	733.3	736.9	736.3	738.6	740.6	742.5	747.8
1971	748.0	748.8	748.7	749.7	748.6	862.1C	862.3	863.3	863.8	862.5	860.6	860.8
1972	866.1	869.5	870.6	876.8	878.1	880.7	883.4	885.9	889.0	890.6	897.3	899.3
1973	901.7	904.7	912.8	911.6D	920.7D	926.0	927.9	934.5	938.0	946.9	957.3	963.0
1974	963.3	965.8	969.6	968.9	970.9	969.2	965.6	963.8	962.8	962.9	956.9	951.0
1975	951.6	952.8	950.4	955.9	953.6	955.3	960.0	958.2	960.1	959.2	956.4	957.7
1976	961.8	964.5	965.8	967.4	967.3	967.9	970.7	973.3	972.2	969.5	968.7	969.3
1977	973.1	974.7	971.1									

- (A) ESTIMATES PRIOR TO JUNE 1971 REFER TO THE INDUSTRY GROUP 'COMMERCE' AND WERE BASED ON A DIFFERENT INDUSTRY CLASSIFICATION.
- (B) BREAK IN CONTINUITY OF SERIES DUE TO CHANGE IN DEFINITION AND ADOPTION OF NEW BENCHMARKS - SEE EXPLANATORY NOTES.
- (C) BREAK IN CONTINUITY OF SERIES DUE TO ADOPTION OF NEW BENCHMARKS AND NEW INDUSTRY CLASSIFICATION - SEE EXPLANATORY NOTES.
- (D) INFLUENCED BY UNUSUAL HOLIDAY PERIOD BETWEEN EASTER AND ANZAC DAY - SEE EXPLANATORY NOTES.

CIVILIAN EMPLOYEES - TRANSPORT AND STORAGE
PERSONS

'000



YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
ORIGINAL												
1966						225.7	225.4	225.9	226.0	225.9	226.8	227.0
1967	226.4	226.3	226.8	226.9	227.0	226.8	226.7	227.8	228.3	229.3	230.2	229.9
1968	230.1	230.6	230.7	231.4	232.1	232.2	232.0	232.8	233.0	234.1	235.2	236.4
1969	236.3	236.0	236.9	237.3	237.3	237.1	237.1	237.4	237.7	238.8	239.9	240.8
1970	241.2	241.4	241.7	243.8	244.5	245.4	245.9	246.6	247.1	248.0	249.7	250.7
1971	250.6	251.4	251.8	251.6	251.4	247.1A	246.6	246.6	247.3	247.0	248.7	249.5
1972	247.8	246.3	245.5	245.1	244.7	243.8	243.0	243.3	243.1	243.0	246.1	245.7
1973	245.2	245.2	244.9	244.1B	245.6B	245.1	244.2	245.1	245.5	246.4	251.4	253.2
1974	252.5	252.1	253.8	253.1	254.7	255.3	254.8C	256.4	256.9	257.3	259.5	261.9
1975	258.8	257.5	256.3	256.7	255.8	255.5	254.8	253.7	253.1	252.7	253.3	256.0
1976	253.7	252.1	251.5	251.6	251.6	250.8	251.2	250.3	249.8	249.6	251.5	252.8
1977	251.3	250.4	249.7									

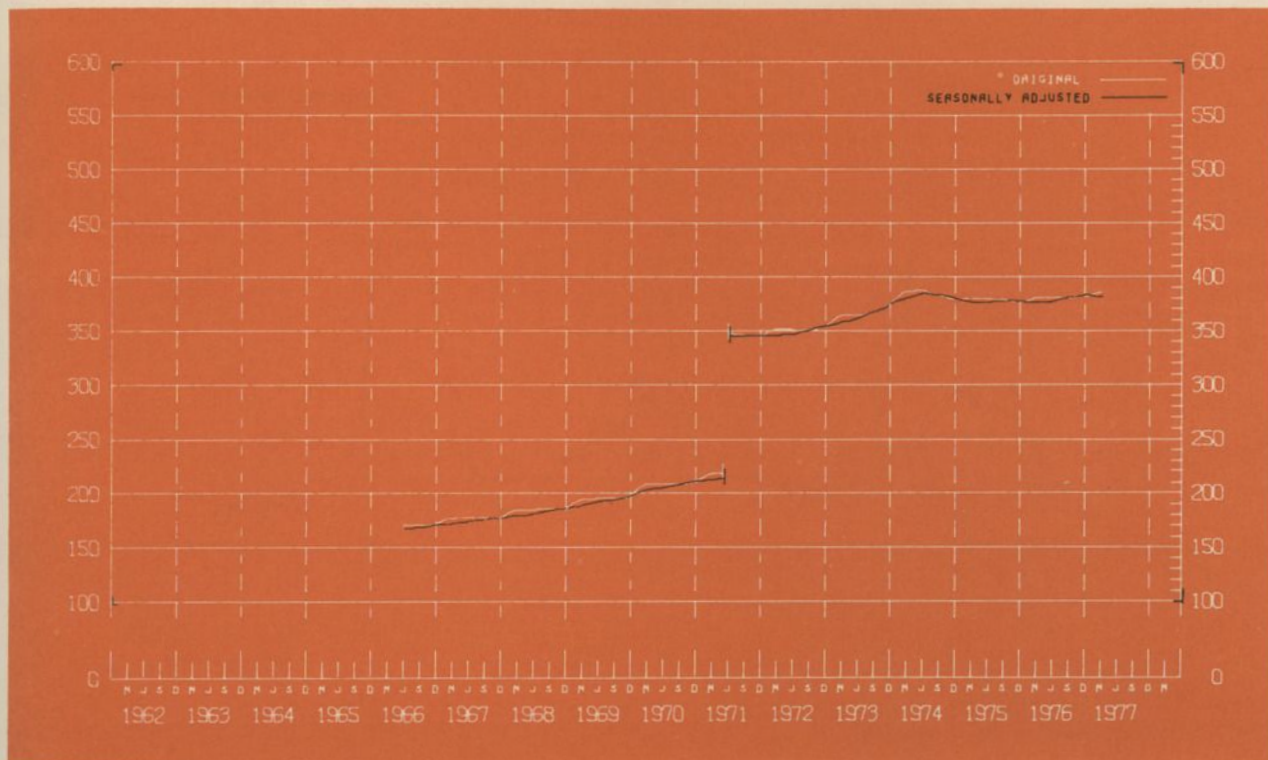
SEASONALLY ADJUSTED

1966						226.0	226.2	226.3	226.5	226.0	226.2	226.3
1967	226.1	226.3	226.8	226.7	226.9	227.1	227.4	228.2	228.8	229.4	229.6	229.1
1968	229.8	230.6	230.7	231.2	232.0	232.5	232.8	233.3	233.6	234.2	234.5	235.5
1969	235.9	235.9	236.9	237.1	237.3	237.4	237.9	238.1	238.4	239.1	239.1	239.7
1970	240.7	241.3	241.7	243.7	244.5	245.7	246.8	247.4	247.9	248.5	248.7	249.2
1971	249.9	251.2	251.8	251.6	251.4	247.4A	247.6	247.5	248.2	247.7	247.4	247.7
1972	247.0	246.1	245.4	245.3	244.8	244.1	244.1	244.2	244.0	243.9	244.7	243.5
1973	244.3	245.0	244.9	244.4B	245.7B	245.5	245.4	246.1	246.5	247.4	250.0	250.6
1974	251.5	251.9	253.8	253.5	254.8	255.8	256.0C	257.5	258.0	258.4	258.1	258.9
1975	257.6	257.4	256.4	257.1	255.9	256.0	255.9	254.8	254.3	253.8	252.1	252.9
1976	252.5	252.1	251.6	252.0	251.8	251.3	252.2	251.4	251.0	250.6	250.4	249.6
1977	250.1	250.4	249.8									

- (A) BREAK IN CONTINUITY OF SERIES DUE TO ADOPTION OF NEW BENCHMARKS AND NEW INDUSTRY CLASSIFICATION - SEE EXPLANATORY NOTES.
 (B) INFLUENCED BY UNUSUAL HOLIDAY PERIOD BETWEEN EASTER AND ANZAC DAY - SEE EXPLANATORY NOTES.
 (C) AFFECTED BY INDUSTRIAL DISPUTE.

CIVILIAN EMPLOYEES - FINANCE, INSURANCE, REAL ESTATE AND BUSINESS SERVICES (A)
PERSONS

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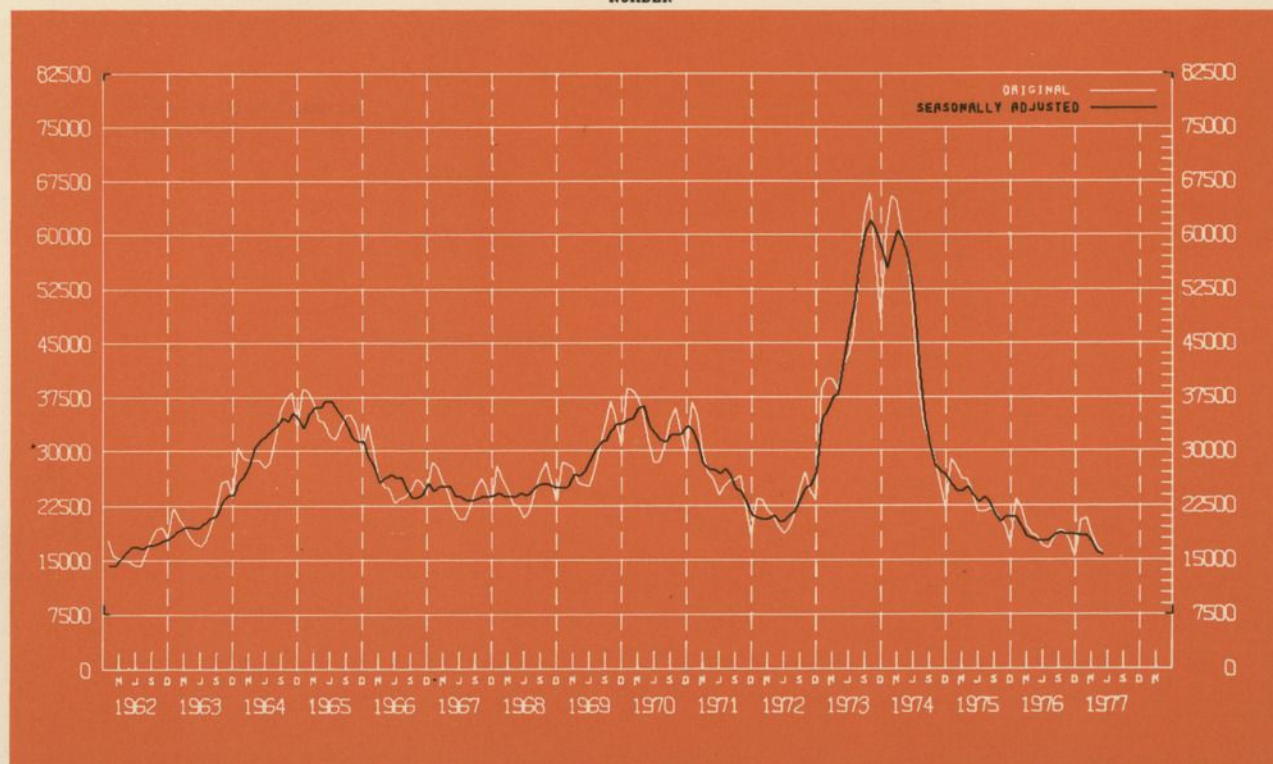
YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
ORIGINAL												
1966						170.3	169.8	170.0	169.7	169.6	170.1	171.8
1967	174.5	176.8	177.1	177.6	177.6	177.7	177.9	177.6	177.7	177.5	177.5	178.2
1968	181.0	184.1	184.8	184.5	184.8	185.1	185.5	185.2	185.1	185.2	185.5	186.4
1969	189.7	193.0	194.5	195.1	195.4	195.6	195.9	195.4	195.2	195.4	196.3	198.4
1970	202.6	207.4	209.2	208.8	208.5	208.8	209.0	208.6	208.9	209.1	210.1	211.6
1971	213.7	217.2	218.8	218.3	218.0	348.0B	345.8	345.6	344.9	344.5	345.5	344.5
1972	348.0	351.3	351.9	351.7	351.6	350.2	349.4	350.5	350.8	351.4	353.9	354.0
1973	357.9	362.2	365.0	364.2C	365.4C	365.1	365.4	366.9	368.1	368.9	372.2	374.8
1974	379.5	384.0	386.5	386.8	388.2	387.9	383.8	382.8	381.5	380.5	379.4	377.5
1975	379.1	380.2	380.1	380.0	380.3	379.5	378.3	377.5	377.5	377.0	376.1	375.8
1976	376.8	378.7	380.8	380.7	380.0	380.3	380.5	380.3	381.1	381.0	382.1	382.1
1977	382.8	384.5	385.9									

SEASONALLY ADJUSTED

1966						169.5	169.6	170.7	171.2	171.8	172.7	173.9
1967	174.4	174.4	174.5	175.6	176.2	176.9	177.7	178.4	179.3	179.8	180.2	180.3
1968	180.9	181.6	182.1	182.4	183.4	184.3	185.3	186.1	186.8	187.6	188.2	188.6
1969	189.7	190.4	191.5	192.9	193.9	194.9	195.8	196.4	196.9	197.8	199.0	200.6
1970	202.6	204.8	206.0	206.5	206.9	208.1	209.0	209.7	210.7	211.5	212.8	213.8
1971	213.7	214.7	215.4	216.1	216.4	347.0B	346.9	347.3	347.6	348.1	347.9	347.6
1972	348.1	347.7	347.8	348.5	349.1	349.3	350.6	352.2	353.3	354.7	356.2	356.9
1973	358.0	359.1	361.1	361.2C	362.9C	364.1	366.5	368.5	370.4	371.9	374.5	377.5
1974	379.7	381.3	382.8	384.0	385.7	386.7	384.7	384.4	383.6	383.2	381.7	380.0
1975	379.5	377.9	376.7	377.4	378.0	378.2	379.0	379.0	379.4	379.5	378.3	378.2
1976	377.3	376.6	377.5	378.2	377.7	378.9	381.1	381.8	382.9	383.4	384.4	384.5
1977	383.4	382.5	382.7									

- (A) ESTIMATES PRIOR TO JUNE 1971 REFER TO THE INDUSTRY GROUP 'FINANCE AND PROPERTY' AND WERE BASED ON A DIFFERENT INDUSTRY CLASSIFICATION.
 (B) BREAK IN CONTINUITY OF SERIES DUE TO ADOPTION OF NEW BENCHMARKS AND NEW INDUSTRY CLASSIFICATION - SEE EXPLANATORY NOTES.
 (C) INFLUENCED BY UNUSUAL HOLIDAY PERIOD BETWEEN EASTER AND ANZAC DAY - SEE EXPLANATORY NOTES.

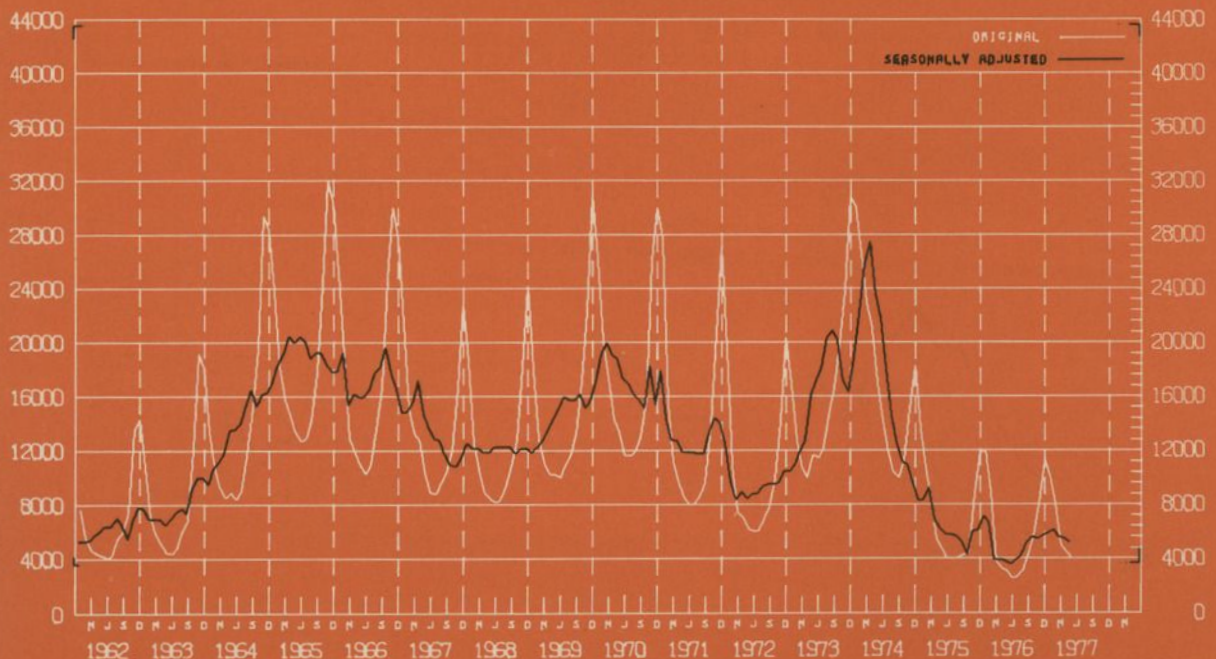
JOB VACANCIES REGISTERED
WITH COMMONWEALTH EMPLOYMENT SERVICE - ADULTS
(SOURCE OF ORIGINAL DATA - DEPARTMENT OF EMPLOYMENT AND INDUSTRIAL RELATIONS)
NUMBER



YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
ORIGINAL												
1962	17646	15421	15183	14872	14734	14049	14170	16055	18014	19387	19597	17834
1963	22242	20749	19697	18111	17290	16725	17652	19837	22247	25814	26067	23460
1964	30634	28967	28609	28863	28596	27608	28714	31949	35984	37459	38278	33183
1965	38669	38156	36685	34174	33830	32049	31445	33341	35076	34975	33304	30046
1966	33720	30256	26176	25058	24635	22787	23526	23826	24559	26075	25486	24325
1967	28520	27568	25544	24043	21764	20523	20500	22336	24572	26298	24754	22596
1968	28103	25970	24540	22635	22194	20635	21799	24384	26862	28482	25719	22920
1969	28425	28027	27623	25440	25224	25041	27342	30627	33472	36895	34202	30542
1970	38681	38234	37336	35236	31174	28384	28617	30598	34222	36028	32410	29542
1971	36682	34629	29476	26806	25940	23844	25160	26024	26133	26718	22414	18242
1972	23421	23051	21766	21015	19550	18560	19399	21198	24751	27093	24359	23116
1973	38633	40013	39830	38379	41888	43174	46193	55092	62764	65823	57059	48286
1974	60573	65403	64693	60275	56953	48128	38697	33363	31334	28843	25388	22068A
1975	28924	27783	26073	25916	24107	21622	21605	22084	21681	20598	19589	17305
1976	23343	22116	19316	18424	17985	16735	16434	17842	19066	18728	17533	15239
1977	20428	20885	18491	16632	15959							
SEASONALLY ADJUSTED												
1962	14254	14190	15165	16120	16744	16758	16453	17054	17236	17331	17873	17991
1963	18637	19143	19594	19444	19363	19756	20400	20971	21324	23282	23927	24030
1964	25929	26748	28329	30690	31616	32228	32955	33615	34587	34049	35458	34394
1965	33189	35246	36164	36099	36986	37068	35835	34779	33604	31842	31176	31438
1966	29137	27872	25682	26388	26845	26261	26620	24806	23591	23772	24191	25609
1967	24469	25245	24987	25281	23732	23742	23163	23210	23535	23877	23818	24014
1968	24248	23646	23915	23767	24229	23898	24414	25180	25618	25628	25060	24828
1969	24951	25396	26841	26517	27352	28814	30225	31271	31598	32931	33835	33865
1970	34446	34586	36063	36432	33484	32381	31432	31178	32333	32295	32616	33584
1971	32856	31074	28236	27425	27387	26780	27572	26674	24789	24276	23004	21093
1972	20692	20533	20742	21271	20291	20552	21257	21844	23752	25075	25430	27260
1973	34681	35667	37544	38157	42401	46735	50228	56588	60439	62053	60447	57980
1974	55395	58200	60639	59195	56620	51428	42117	34454	30725	27899	27094	26560A
1975	25334	24465	24548	25261	23796	23024	23635	22907	21363	20179	20987	20911
1976	20852	19499	18112	17865	17576	17670	17883	18442	18845	18456	18784	18407
1977	18246	18407	17360	16094	15536							

(A) NORTHERN TERRITORY ESTIMATED. DURING DECEMBER 1974 THE CYCLONE IN DARWIN CAUSED SOME MINOR LOSS OF RECORDS.

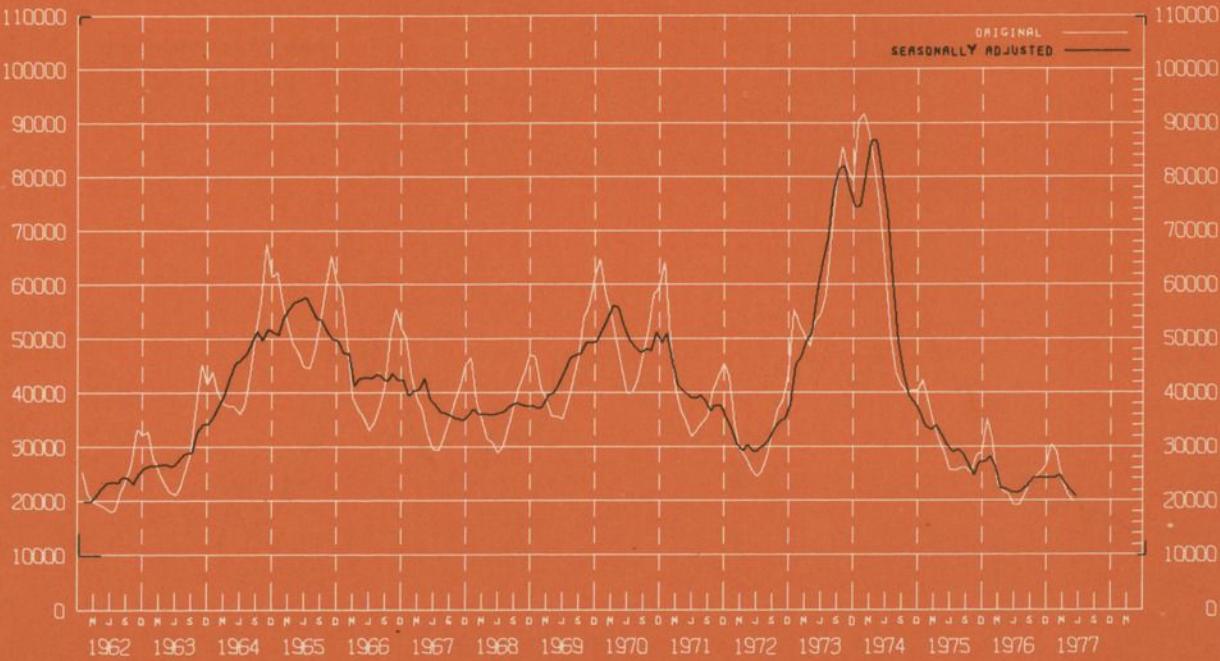
JOB VACANCIES REGISTERED
WITH COMMONWEALTH EMPLOYMENT SERVICE - JUNIORS
(SOURCE OF ORIGINAL DATA - DEPARTMENT OF EMPLOYMENT AND INDUSTRIAL RELATIONS)
NUMBER



YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
ORIGINAL												
1962	7583	5526	4614	4334	4132	4017	4290	5481	6066	7424	13587	14350
1963	10711	7052	5755	5003	4372	4328	4904	6048	6905	12083	19104	18046
1964	13331	10741	9200	8474	8865	8332	9052	11667	15172	19505	29383	28299
1965	23819	18162	15724	14554	13295	12640	12951	14266	17790	24280	32033	30305
1966	25140	18963	12839	11806	10857	10234	11045	13606	16664	24693	30027	27712
1967	21334	15019	13208	12609	10247	8812	8735	9659	10447	12022	16616	22824
1968	18519	12426	10447	8833	8368	8087	8429	9381	10778	12815	18136	24166
1969	17896	12718	11012	10162	10155	9955	10970	11772	13264	17117	22281	30895
1970	26068	20024	17171	14259	13272	11481	11523	11940	13014	15786	26058	30012
1971	27605	15350	11061	9636	8486	7927	8052	8649	9631	13816	20572	27128
1972	19439	10822	7337	6971	6160	5926	6080	6960	7837	9837	14149	20288
1973	16782	12667	10660	9948	11611	11334	12059	14568	16558	19863	23878	30835
1974	29958	26440	22859	20983	16914	14052	11826	10286	9919	11193	15026	18237A
1975	13559	10601	8420	5383	4661	3895	3923	4071	4326	4444	8789	11949
1976	11864	8896	3660	3235	2924	2459	2719	3121	4302	5658	7966	11305
1977	9960	7985	4977	4376	3935							
SEASONALLY ADJUSTED												
1962	5769	5805	5929	6333	6631	6954	6942	7495	6880	5955	7373	8285
1963	8091	7370	7382	7321	6988	7455	7959	8252	7789	9675	10506	10488
1964	9957	11232	11663	12282	13968	14115	14509	15793	16925	15698	16615	16785
1965	17629	18915	19623	20863	20434	20874	20450	19221	19766	19567	18736	18266
1966	18281	19649	15793	16669	16326	16506	17060	18236	18646	20091	18176	16955
1967	15221	15376	15995	17619	15147	13970	13299	13021	12012	11274	11211	11953
1968	12920	12556	12547	12217	12257	12676	12664	12722	12732	12194	12553	12675
1969	12232	12642	13150	13935	14747	15451	16396	16070	16058	16624	15556	16179
1970	17528	19503	20429	19413	19130	17709	17251	16475	16090	15519	18745	15763
1971	18314	14634	13153	13011	12205	12206	12154	12048	12097	13736	14778	14381
1972	12787	10035	8696	9351	8809	9160	9285	9797	9993	9940	10087	10843
1973	10912	11334	12434	13222	16504	17625	18595	20781	21258	20361	17406	16679
1974	19314	22548	26273	27842	23900	22101	18390	14850	12760	11524	11182	9959A
1975	8650	8761	9647	7163	6564	6185	6167	5978	5596	4663	6462	6527
1976	7535	7042	4244	4297	4120	3934	4284	4621	5564	5966	5816	6196
1977	6286	6546	5883	5813	5542							

(A) NORTHERN TERRITORY ESTIMATED. DURING DECEMBER 1974 THE CYCLONE IN DARWIN CAUSED SOME MINOR LOSS OF RECORDS.

JOB VACANCIES REGISTERED
WITH COMMONWEALTH EMPLOYMENT SERVICE - TOTAL
(SOURCE OF ORIGINAL DATA - DEPARTMENT OF EMPLOYMENT AND INDUSTRIAL RELATIONS)
NUMBER

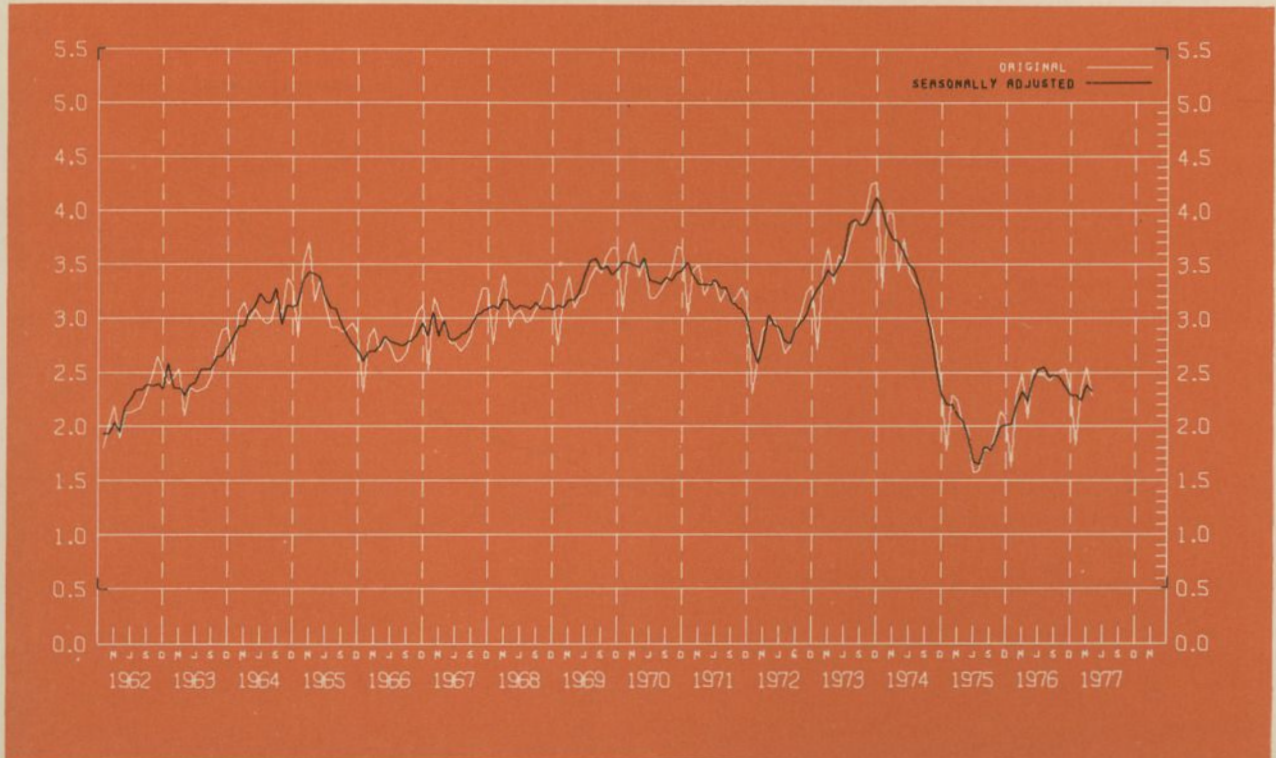


YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
ORIGINAL												
1962	25229	20947	19797	19206	18866	18066	18460	21536	24080	26811	33184	32184
1963	32953	27801	25452	23114	21662	21053	22556	25885	29152	37897	45171	41506
1964	43965	39708	37809	37337	37461	35940	37766	43616	51156	56964	67661	61482
1965	62488	56318	52409	48728	47125	44689	44396	47607	52866	59255	65337	60351
1966	58860	49219	39015	36864	35492	33021	34571	37432	41223	50768	55513	52037
1967	49854	42587	38752	36652	32011	29335	29235	31995	35019	38320	41370	45420
1968	46622	38396	34987	31468	30562	28722	30228	33765	37640	41297	43855	47086
1969	46321	40745	38635	35602	35379	34996	38312	42399	46736	54012	56483	61437
1970	64749	58258	54507	49495	44446	39865	40140	42538	47236	51814	58468	59554
1971	64287	49979	40537	36442	34426	31771	33212	34673	35764	40534	42986	45370
1972	42860	33873	29103	27986	25710	24486	25479	28158	32588	36930	38508	43404
1973	55415	52680	50490	48327	53499	54508	58252	69660	79322	85686	80937	79121
1974	90531	91843	87552	81258	73867	62180	50523	43649	41253	40036	40414	40305A
1975	42483	38384	34493	31299	28768	25517	25528	26155	26007	25042	28378	29254
1976	35207	31012	22976	21659	20909	19194	19153	20963	23368	24386	25499	26544
1977	30388	28870	23468	21008	19894							
SEASONALLY ADJUSTED												
1962	20023	19995	21094	22453	23375	23712	23395	24549	24116	23286	25246	26276
1963	26728	26513	26976	26765	26351	27211	28359	29223	29113	32957	34433	34518
1964	35886	37980	39992	42972	45584	46343	47464	49408	51512	49747	52073	51179
1965	50818	54161	55787	56962	57420	57942	56285	54000	53370	51409	49912	49704
1966	47418	47521	41475	43057	43171	42767	43680	43042	42237	43863	42367	42564
1967	39690	40621	40982	42900	38879	37712	36462	36231	35547	35151	35029	35967
1968	37168	36202	36462	35984	36486	36574	37078	37902	38350	37822	37613	37503
1969	37183	38038	39991	40452	42099	44265	46621	47341	47656	49555	49391	50044
1970	51974	54089	56492	55845	52614	50090	48683	47653	48423	47814	51361	49347
1971	51170	45708	41389	40436	39592	38986	39726	38722	36886	38012	37782	35474
1972	33479	30568	29438	30622	29100	29712	30542	31641	33745	35015	35517	38103
1973	45593	47001	49978	51379	58905	64360	68823	77369	81697	82414	77853	74659
1974	74709	80748	86912	87037	80520	73529	60507	49304	43485	39423	38276	36519A
1975	33984	33226	34195	32424	30360	29209	29802	28885	26959	24842	27449	27438
1976	28387	26541	22356	22162	21696	21604	22167	23063	24409	24422	24600	24603
1977	24532	24953	23243	21907	21078							

(A) NORTHERN TERRITORY ESTIMATED. DURING DECEMBER 1974 THE CYCLONE IN DARWIN CAUSED SOME MINOR LOSS OF RECORDS.

FACTORY OVERTIME
(SOURCE OF ORIGINAL DATA - DEPARTMENT OF EMPLOYMENT AND INDUSTRIAL RELATIONS)

HOURS



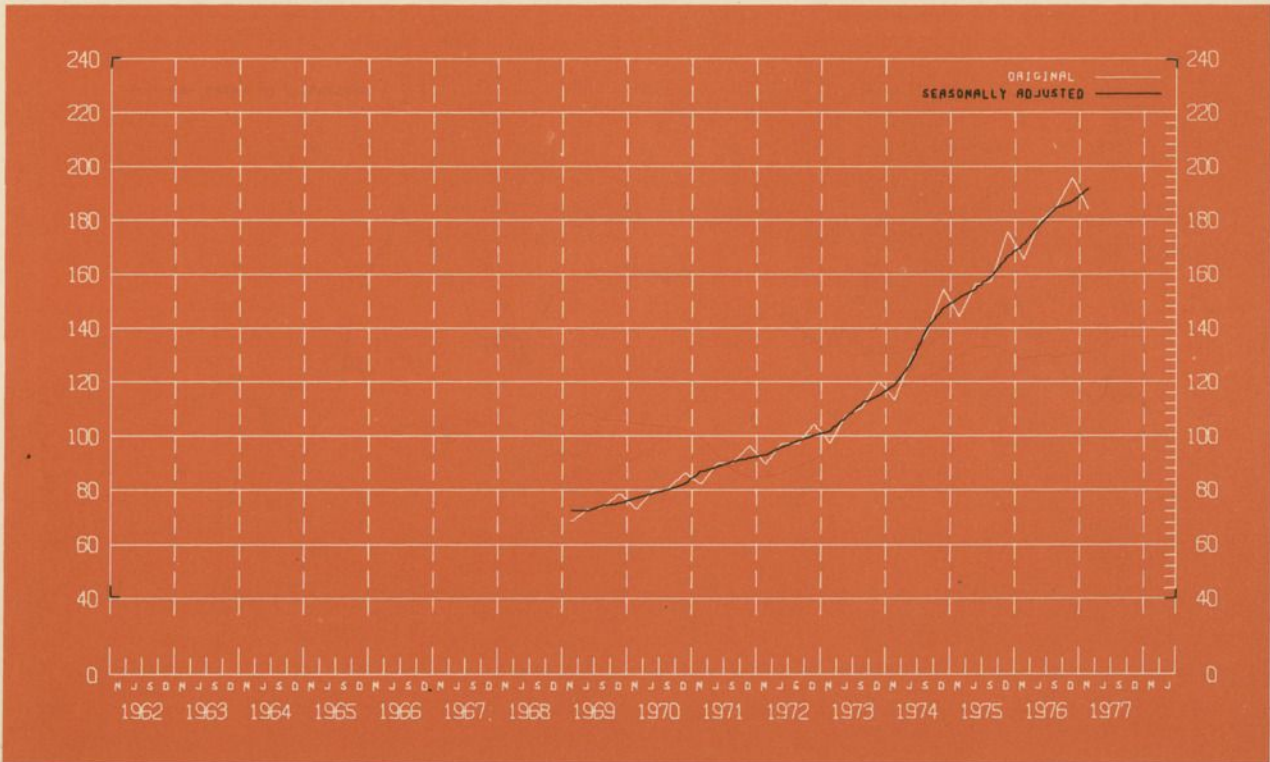
YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
ORIGINAL												
1962	1.8	2.0	2.2	1.9	2.1	2.1	2.2	2.2	2.3	2.5	2.6	2.5
1963	2.4	2.5	2.5	2.1	2.4	2.3	2.4	2.4	2.5	2.7	2.9	2.9
1964	2.6	3.1	3.2	3.0	3.1	3.0	3.0	3.0	3.2	3.0	3.4	3.3
1965	2.8	3.5	3.7	3.1	3.4	3.1	2.9	2.9	2.9	2.9	3.0	2.9
1966	2.3	2.8	2.9	2.7	2.8	2.7	2.6	2.6	2.7	2.9	3.1	3.1
1967	2.5	3.2	3.0	2.9	2.8	2.8	2.7	2.8	2.9	3.1	3.3	3.3
1968	2.8	3.2	3.4	2.9	3.0	3.1	3.0	3.0	3.1	3.2	3.3	3.2
1969	2.7	3.2	3.4	3.1	3.2	3.2	3.4	3.5	3.4	3.6	3.7	3.6
1970	3.1	3.6	3.7	3.4	3.5	3.2	3.2	3.3	3.4	3.4	3.7	3.6
1971	3.0	3.5	3.5	3.2	3.3	3.3	3.2	3.3	3.1	3.2	3.3	3.1
1972	2.3	2.6	2.9	3.0	3.0	2.9	2.7	2.7	2.9	3.0	3.3	3.3
1973	2.7	3.4	3.7	3.3	3.6	3.5	3.7	3.9	3.9	4.0	4.2	4.3
1974	3.3	4.0	4.0	3.4	3.7	3.4	3.3	3.3	3.1	3.0	2.7	2.4
1975	1.8	2.3	2.2	2.0	2.0	1.6	1.6	1.8	1.8	1.9	2.1	2.1
1976	1.6	2.3	2.5	2.1	2.5	2.5	2.5	2.4	2.5	2.5	2.5	2.3
1977	1.8	2.3	2.5	2.3								

SEASONALLY ADJUSTED

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1962	1.9	1.9	2.0	1.9	2.2	2.2	2.3	2.3	2.4	2.4	2.4	2.3
1963	2.6	2.4	2.4	2.3	2.4	2.4	2.5	2.5	2.5	2.6	2.7	2.7
1964	2.8	2.9	2.9	3.1	3.1	3.2	3.2	3.2	3.3	2.9	3.1	3.1
1965	3.1	3.4	3.4	3.4	3.4	3.2	3.1	3.1	3.0	2.8	2.8	2.7
1966	2.6	2.7	2.7	2.7	2.8	2.8	2.8	2.7	2.8	2.8	2.9	3.0
1967	2.8	3.1	2.8	3.0	2.8	2.8	2.8	2.9	2.9	3.0	3.1	3.1
1968	3.1	3.1	3.2	3.2	3.1	3.1	3.1	3.1	3.2	3.1	3.1	3.1
1969	3.1	3.1	3.2	3.2	3.2	3.4	3.5	3.6	3.4	3.5	3.4	3.5
1970	3.5	3.5	3.5	3.5	3.6	3.3	3.3	3.3	3.4	3.3	3.4	3.4
1971	3.5	3.4	3.3	3.3	3.3	3.4	3.3	3.3	3.1	3.1	3.1	3.0
1972	2.7	2.6	2.8	3.0	2.9	2.9	2.8	2.8	2.9	3.0	3.0	3.2
1973	3.3	3.3	3.5	3.4	3.5	3.6	3.9	3.9	3.9	3.9	4.0	4.1
1974	4.0	3.8	3.7	3.7	3.6	3.5	3.4	3.3	3.1	2.9	2.6	2.3
1975	2.2	2.2	2.1	2.0	1.9	1.7	1.6	1.8	1.8	1.9	2.0	2.0
1976	2.0	2.2	2.3	2.2	2.4	2.5	2.5	2.4	2.5	2.4	2.4	2.3
1977	2.3	2.2	2.4	2.3								

AVERAGE WEEKLY EARNINGS PER EMPLOYED MALE UNIT

\$



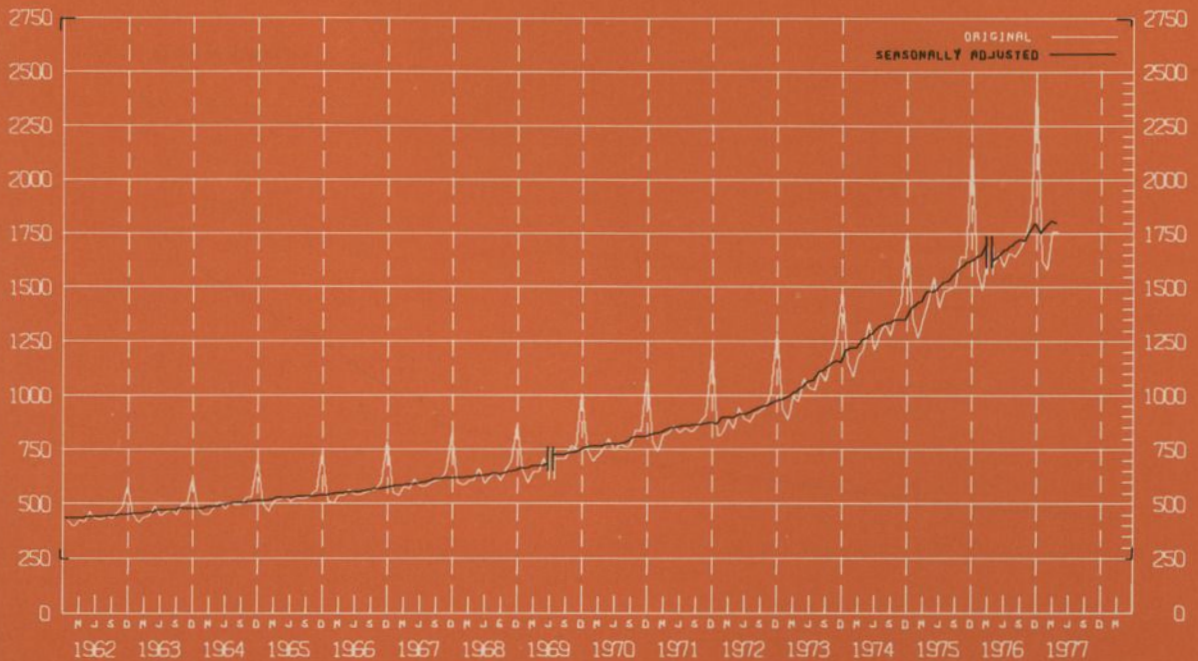
YEAR	MAR. QTR	JUN. QTR	SEP. QTR	DEC. QTR
ORIGINAL				
1969	68.50	72.80	74.10	79.00
1970	72.70	79.40	80.90	86.30
1971	82.00	89.80	90.50	96.50
1972	89.50	97.20	97.10	104.40
1973	97.40	108.20	110.60	120.40
1974	113.30	128.70	138.40	154.40
1975	143.80	156.40	157.60	175.70
1976	165.30	179.80	184.80	195.50
1977	183.60			

SEASONALLY ADJUSTED

1969	71.90	72.50	74.20	75.20
1970	77.10	78.90	80.50	82.20
1971	86.80	88.90	90.80	92.10
1972	93.20	96.00	98.30	100.50
1973	102.00	107.10	112.40	115.40
1974	119.30	127.30	140.50	147.70
1975	151.50	154.70	159.40	166.90
1976	171.10	178.80	184.90	187.40
1977	191.90			

MONTHLY RETAIL SALES (A) - ALL ITEMS
(EXCLUDING MOTOR VEHICLES, PARTS, PETROL, ETC.)

\$ MILLION



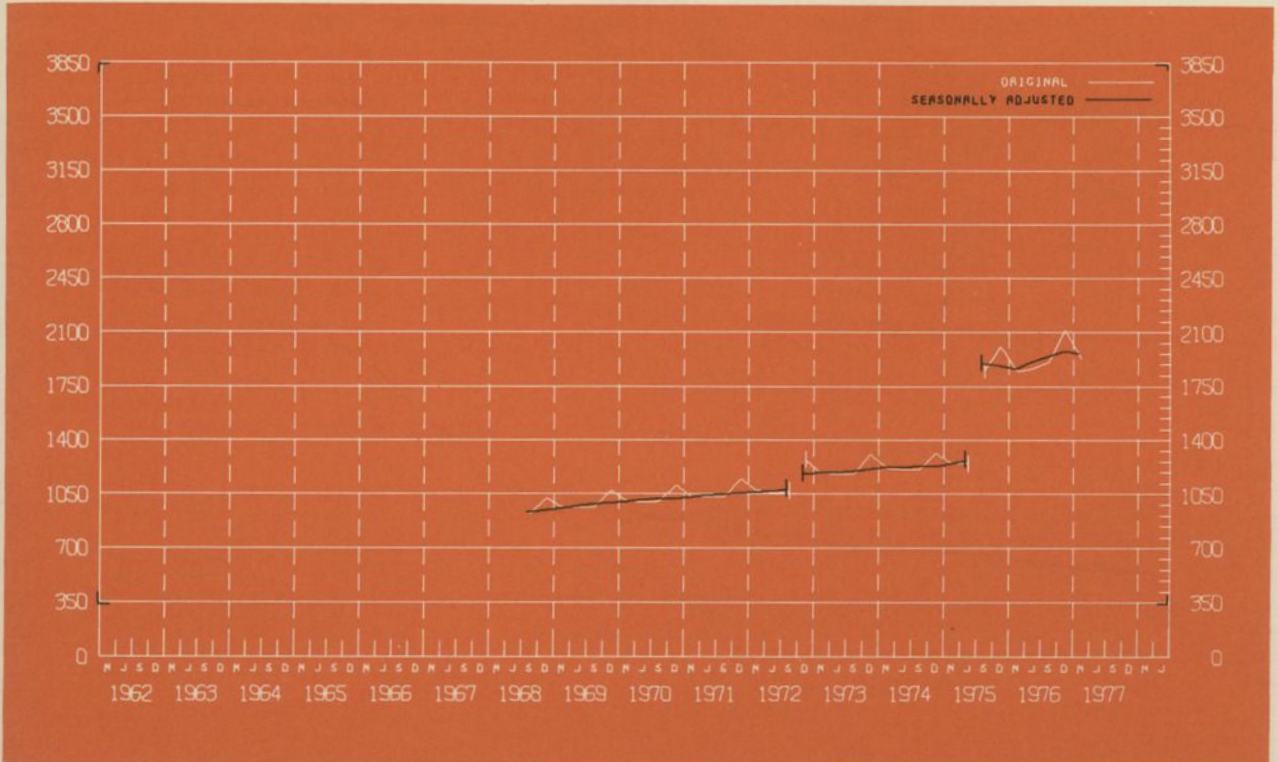
YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
ORIGINAL												
1962	420.6	394.8	424.4	417.2	463.6	428.8	427.1	446.1	432.1	460.5	486.0	578.1
1963	447.3	416.0	438.5	451.4	488.4	443.4	464.8	472.8	450.2	493.6	504.9	618.3
1964	476.8	448.8	457.3	484.3	509.9	477.1	502.9	490.8	498.6	528.7	532.0	697.6
1965	496.7	466.0	508.0	527.4	530.4	508.1	530.6	519.1	529.3	545.6	567.1	740.6
1966	510.5	497.9	538.0	542.1	566.0	538.0	543.4	557.1	565.1	569.6	603.7	790.2
1967	548.5	534.6	578.9	563.4	613.5	581.5	578.6	601.9	609.0	614.1	656.4	825.0
1968	595.0	584.4	605.1	604.7	666.5	593.0	623.1	645.0	603.4	663.1	695.3	867.2
1969	652.6	597.3	647.5	646.2	710.8	645.1	704.8B	709.8	706.0	764.1	754.9	1007.9
1970	742.6	692.6	726.4	752.9	798.5	744.2	773.4	757.5	769.9	838.6	828.9	1089.0
1971	786.7	740.3	820.1	831.2	862.2	822.8	849.4	829.3	849.1	877.6	913.8	1193.0
1972	811.3	829.9	888.9	845.4	946.7	890.5	876.1	920.9	929.7	948.8	1015.6	1291.4
1973	937.9	885.2	993.6	969.3	1081.9	1032.9	1021.1	1111.0	1063.9	1163.7	1239.4	1495.5
1974	1157.3	1087.4	1177.6	1214.7	1341.1	1209.4	1278.6	1334.8	1273.3	1379.9	1429.4	1756.5
1975	1354.6	1263.6	1354.1	1442.0	1548.0	1404.2	1484.4	1494.3	1512.1	1644.2	1637.3	2149.1
1976	1576.1	1486.5	1645.9	1599.6B	1659.6	1594.4	1662.3	1641.8	1678.3	1726.8	1828.5	2424.0
1977	1621.0	1580.0	1760.0	1754.0								
SEASONALLY ADJUSTED												
1962	437.6	441.9	439.3	442.1	450.8	447.3	447.2	449.9	455.2	456.6	459.9	452.6
1963	463.7	465.5	464.7	469.9	467.6	478.8	477.4	477.7	472.9	487.9	481.1	483.8
1964	486.6	485.6	493.2	497.2	502.0	504.2	508.1	513.9	515.0	516.7	522.4	524.8
1965	524.9	526.8	530.8	539.9	528.4	537.7	539.1	543.0	543.6	546.9	546.2	548.2
1966	550.9	556.7	558.5	560.0	564.3	565.5	566.9	570.5	574.6	577.7	581.4	586.0
1967	590.9	597.4	595.2	598.7	599.0	603.9	611.8	614.5	625.0	622.6	627.6	626.5
1968	626.6	626.7	634.0	634.0	638.9	641.4	645.8	651.2	639.3	655.4	662.0	666.0
1969	674.3	667.6	685.6	677.9	682.7	694.4	727.9B	734.0	733.9	743.3	743.9	760.0
1970	769.6	773.0	773.3	776.5	785.5	783.2	787.2	791.5	800.4	818.8	815.4	822.0
1971	827.9	834.3	841.2	853.0	857.9	865.4	869.3	868.0	875.2	875.7	879.3	883.6
1972	872.2	906.0	908.4	899.9	920.1	921.3	929.2	938.9	952.9	957.6	971.6	985.1
1973	990.0	1000.2	1014.4	1030.1	1048.1	1074.9	1081.6	1114.2	1127.8	1149.6	1172.3	1155.9
1974	1219.8	1230.3	1231.7	1265.4	1281.1	1300.5	1324.1	1341.1	1344.9	1357.9	1362.4	1359.6
1975	1408.4	1431.0	1443.5	1489.7	1484.1	1503.1	1529.9	1537.8	1568.3	1593.2	1615.6	1630.3
1976	1644.6	1660.9	1703.6	1632.2B	1650.8	1675.4	1691.7	1709.4	1729.0	1719.9	1765.1	1806.2
1977	1754.0	1791.0	1815.0	1802.0								

(A) EXCLUDES SALES IN NORTHERN TERRITORY AND AUSTRALIAN CAPITAL TERRITORY.

(B) BREAK IN CONTINUITY OF SERIES DUE TO CHANGE IN DEFINITION - SEE EXPLANATORY NOTES.

QUARTERLY RETAIL SALES (A) - FOOD AND DRINK
AT CONSTANT PRICES

\$ MILLION



YEAR	MAR. QTR	JUN. QTR	SEP. QTR	DEC. QTR
	ORIGINAL			
1968			921.0B	1021.8
1969	959.6	958.9	967.5	1071.7
1970	1004.2	996.5	1008.3	1105.7
1971	1025.9	1026.3	1039.3	1147.1
1972	1074.3	1057.0	1067.9	1268.3C
1973	1180.8	1175.2	1180.7	1306.0
1974	1217.6	1203.6	1213.9	1315.7
1975	1247.6	1245.8	1854.4D	2009.2
1976	1851.1	1871.6	1911.7	2116.2
1977	1921.6			

SEASONALLY ADJUSTED

1968			945.9B	961.4
1969	970.9	985.5	997.8	1005.5
1970	1014.8	1028.5	1036.7	1034.9
1971	1045.1	1053.5	1065.5	1073.4
1972	1078.6	1086.9	1093.9	1191.8C
1973	1200.7	1204.8	1212.4	1226.0
1974	1241.1	1233.2	1243.2	1241.2
1975	1260.9	1282.1	1905.5D	1891.1
1976	1867.0	1916.5	1952.8	1986.1
1977	1964.4			

(A) EXCLUDES NORTHERN TERRITORY AND AUSTRALIAN CAPITAL TERRITORY.

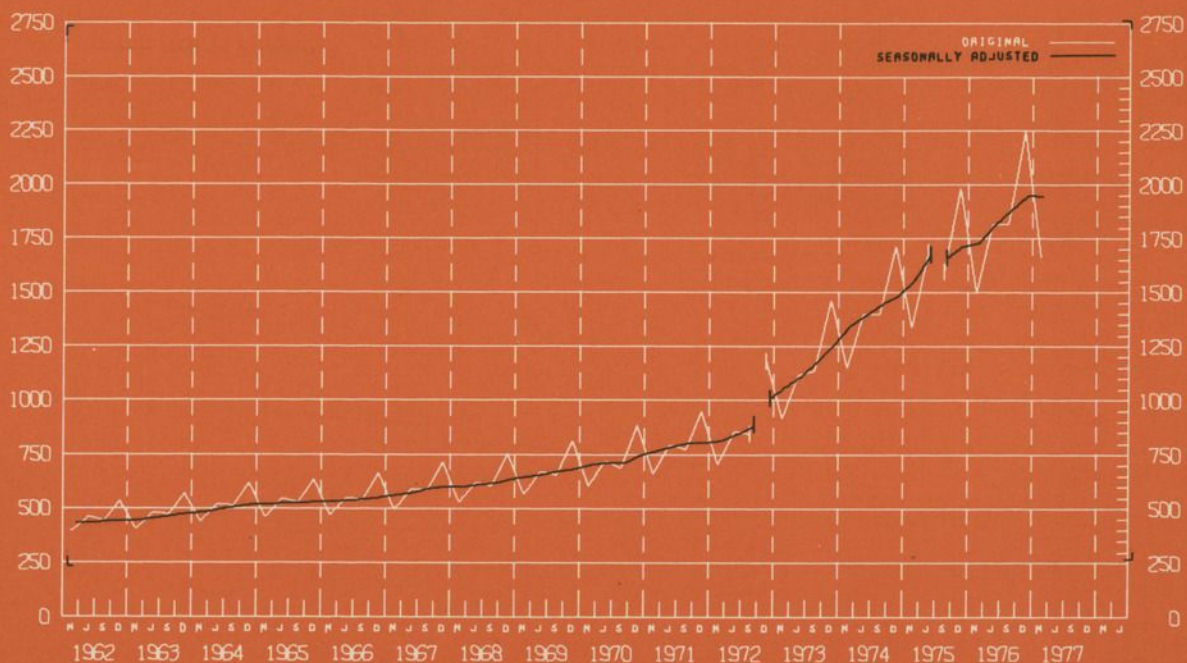
(B) UP TO JUNE QUARTER 1975 AT AVERAGE 1968-69 PRICES.

(C) BREAK IN CONTINUITY OF SERIES DUE TO CHANGE IN DEFINITION - SEE EXPLANATORY NOTES.

(D) BREAK IN CONTINUITY OF SERIES DUE TO CHANGE IN DEFINITION - SEE EXPLANATORY NOTES. FROM SEPTEMBER QUARTER 1975 AT AVERAGE 1974-75 PRICES.

QUARTERLY RETAIL SALES (A) - CLOTHING, HARDWARE, ELECTRICAL AND FURNITURE
AT CURRENT PRICES

\$ MILLION



YEAR	MAR. QTR	JUN. QTR	SEP. QTR	DEC. QTR
		ORIGINAL		
1962	393.2	461.8	441.0	534.2
1963	403.3	481.1	469.9	572.0
1964	437.7	522.4	509.6	622.0
1965	461.9	543.9	522.5	633.8
1966	470.3	551.3	533.3	662.5
1967	495.0	589.0	579.6	715.9
1968	530.3	620.8	602.1	755.3
1969	567.0	668.3	649.6	814.7
1970	607.1	721.9	687.1	884.8
1971	659.3	796.0	769.9	950.1
1972	706.7	852.5	841.4	1178.5B
1973	914.4	1118.9	1139.3	1464.7
1974	1151.2	1400.7	1395.7	1716.8
1975	1337.1	1680.7	1594.4B	1986.2
1976	1497.3	1818.2	1819.8	2249.3
1977	1660.7			

SEASONALLY ADJUSTED

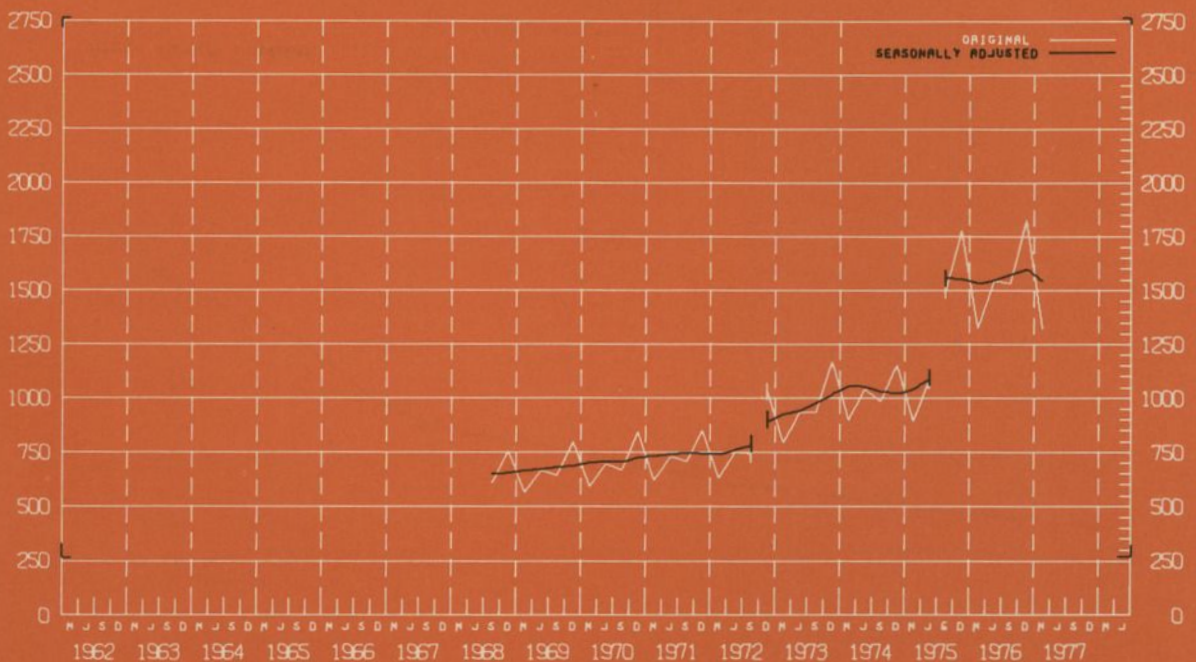
YEAR	MAR. QTR	JUN. QTR	SEP. QTR	DEC. QTR
1962	452.1	457.0	457.6	461.4
1963	466.6	476.2	486.1	494.9
1964	501.7	516.7	527.4	532.9
1965	536.6	539.8	541.5	542.7
1966	545.2	548.1	555.1	565.2
1967	575.8	585.1	603.9	611.7
1968	608.8	618.2	627.3	644.3
1969	656.3	665.2	681.3	690.1
1970	708.5	716.7	717.1	749.2
1971	768.0	791.1	804.3	807.0
1972	812.7	845.9	881.4	1004.2B
1973	1058.9	1110.4	1180.1	1257.4
1974	1340.5	1389.7	1437.5	1481.9
1975	1552.3	1664.2	1649.5B	1704.9
1976	1721.7	1803.7	1870.8	1937.2
1977	1929.9			

(A) EXCLUDES NORTHERN TERRITORY AND AUSTRALIAN CAPITAL TERRITORY.

(B) BREAK IN CONTINUITY OF SERIES DUE TO CHANGE IN DEFINITION - SEE EXPLANATORY NOTES.

QUARTERLY RETAIL SALES (A) - CLOTHING, HARDWARE, ELECTRICAL AND FURNITURE
AT CONSTANT PRICES

\$ MILLION



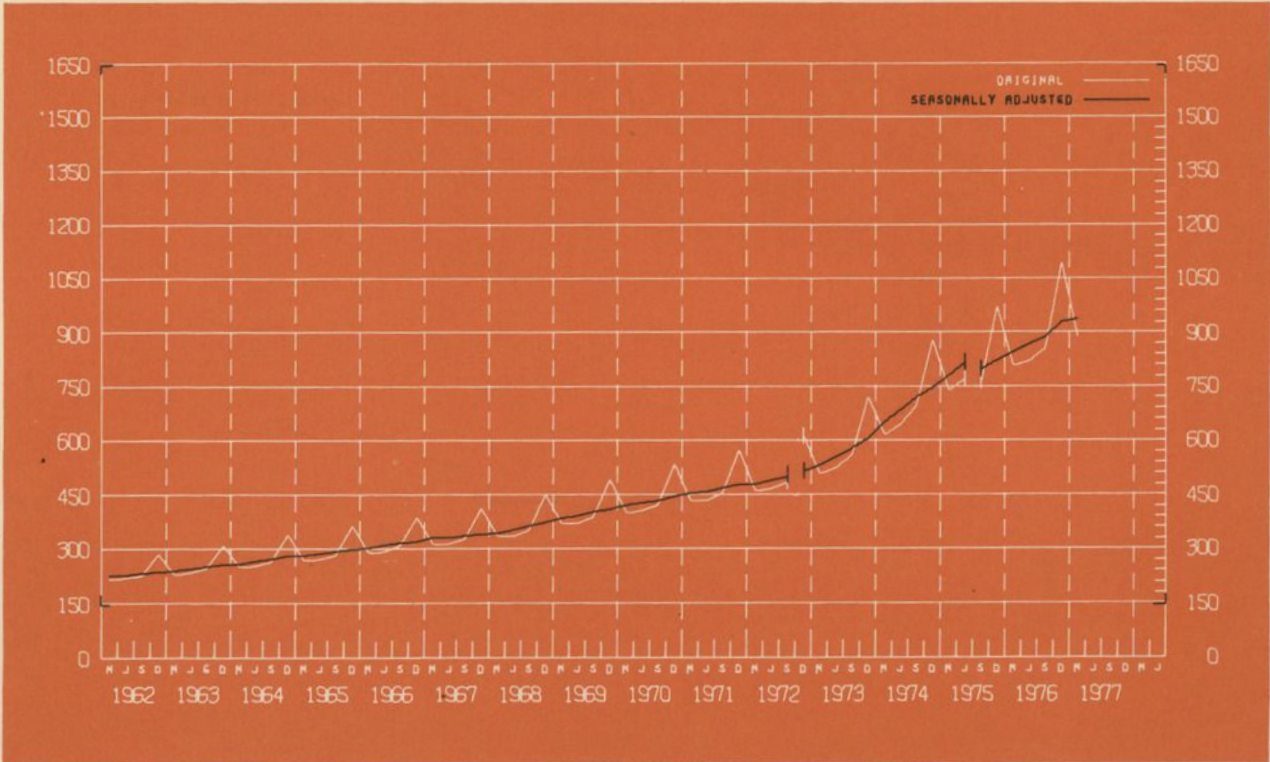
YEAR	MAR. QTR	JUN. QTR	SEP. QTR	DEC. QTR
		ORIGINAL		
1968			608.1B	756.7
1969	565.2	662.7	641.1	798.7
1970	591.9	697.4	663.0	842.8
1971	619.4	731.5	705.2	852.2
1972	632.2	751.8	738.8	1029.7C
1973	792.6	936.3	933.0	1168.4
1974	900.9	1037.9	983.1	1156.0
1975	892.6	1083.4	1496.2D	1778.9
1976	1325.5	1543.3	1528.4	1827.7
1977	1318.6			

SEASONALLY ADJUSTED

1968			632.7B	645.9
1969	653.5	660.7	671.3	677.0
1970	689.7	694.0	690.7	714.4
1971	719.6	729.0	735.4	725.2
1972	724.2	748.2	771.9	880.2C
1973	913.6	932.0	963.1	1007.4
1974	1043.7	1032.6	1008.1	1003.3
1975	1031.0	1075.6	1539.9D	1536.1
1976	1516.5	1534.9	1562.2	1584.1
1977	1524.7			

- (A) EXCLUDES NORTHERN TERRITORY AND CAPITAL TERRITORY.
 (B) UP TO JUNE QUARTER 1975 AT AVERAGE 1968-69 PRICES.
 (C) BREAK IN CONTINUITY OF SERIES DUE TO CHANGE IN DEFINITION - SEE EXPLANATORY NOTES.
 (D) BREAK IN CONTINUITY OF SERIES DUE TO CHANGE IN DEFINITION - SEE EXPLANATORY NOTES. FROM SEPTEMBER QUARTER 1975 AT AVERAGE 1974-75 PRICES.

QUARTERLY RETAIL SALES (A) - ALL OTHER GOODS
(EXCLUDING MOTOR VEHICLES, PARTS, PETROL, ETC.)
AT CURRENT PRICES
\$ MILLION

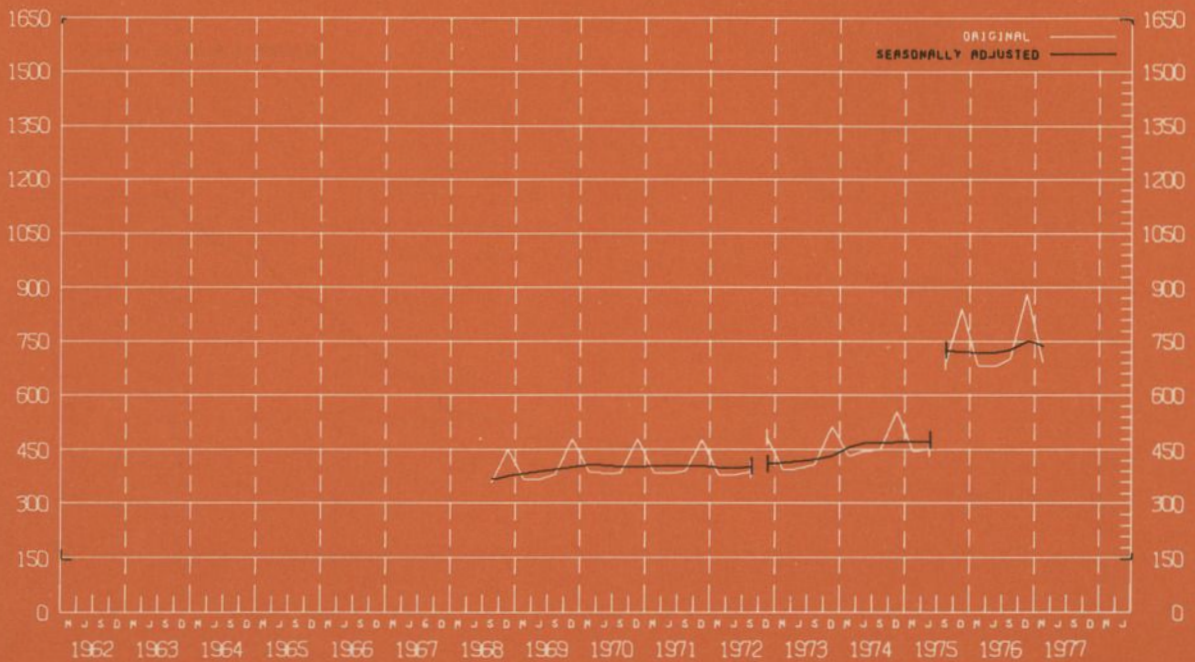


YEAR	MAR. QTR	JUN. QTR	SEP. QTR	DEC. QTR
ORIGINAL				
1962	214.9	220.8	227.7	286.3
1963	227.9	235.7	247.6	308.5
1964	247.6	256.0	265.8	338.8
1965	267.9	273.8	286.3	362.2
1966	287.5	295.2	310.9	387.5
1967	312.0	315.6	330.3	409.5
1968	332.1	336.0	355.2	448.6
1969	367.9	370.9	390.2	491.7
1970	398.9	408.1	421.9	534.2
1971	431.6	434.6	455.8	572.1
1972	459.6	467.1	485.5	611.2B
1973	506.3	525.6	556.6	718.8
1974	613.6	645.2	694.7	879.0
1975	737.1	772.0	763.3B	971.6
1976	807.3	820.8	855.8	1096.1
1977	883.5			

SEASONALLY ADJUSTED				
1962	230.6	235.2	238.8	242.8
1963	246.0	251.6	258.5	262.8
1964	265.2	272.6	277.9	286.7
1965	289.0	293.3	299.1	305.8
1966	310.3	316.7	324.1	327.2
1967	337.8	337.4	344.3	348.0
1968	352.2	361.2	370.8	382.3
1969	391.9	398.6	410.5	417.3
1970	428.5	436.3	442.2	453.3
1971	461.6	466.1	477.6	485.1
1972	486.7	499.2	507.5	521.7B
1973	539.4	562.2	584.8	611.7
1974	656.6	689.6	726.1	754.0
1975	786.7	821.2	802.6B	830.2
1976	852.1	877.2	894.6	934.5
1977	945.1			

(A) EXCLUDES NORTHERN TERRITORY AND AUSTRALIAN CAPITAL TERRITORY.
(B) BREAK IN CONTINUITY OF SERIES DUE TO CHANGE IN DEFINITION - SEE EXPLANATORY NOTES.

QUARTERLY RETAIL SALES (A) - ALL OTHER GOODS
(EXCLUDING MOTOR VEHICLES, PARTS, PETROL, ETC.)
AT CONSTANT PRICES
\$ MILLION



YEAR	MAR. QTR	JUN. QTR	SEP. QTR	DEC. QTR
		ORIGINAL		
1968			356.7B	450.5
1969	367.1	368.2	384.0	479.9
1970	386.5	382.1	388.2	480.2
1971	383.7	383.1	393.4	477.4
1972	379.4	380.5	390.5	481.2C
1973	392.6	399.0	409.6	512.1
1974	432.3	447.2	451.0	553.6
1975	444.0	452.6	690.4D	841.4
1976	681.6	681.9	700.9	881.3
1977	689.1			

SEASONALLY ADJUSTED

1968			371.9B	384.4
1969	391.4	395.1	403.4	408.1
1970	415.4	407.7	406.1	408.8
1971	410.6	409.5	411.5	406.5
1972	402.0	404.7	407.6	412.8C
1973	418.6	424.1	430.0	438.1
1974	463.1	474.4	471.3	477.5
1975	474.5	477.5	726.1D	722.9
1976	720.6	722.4	733.0	755.4
1977	738.5			

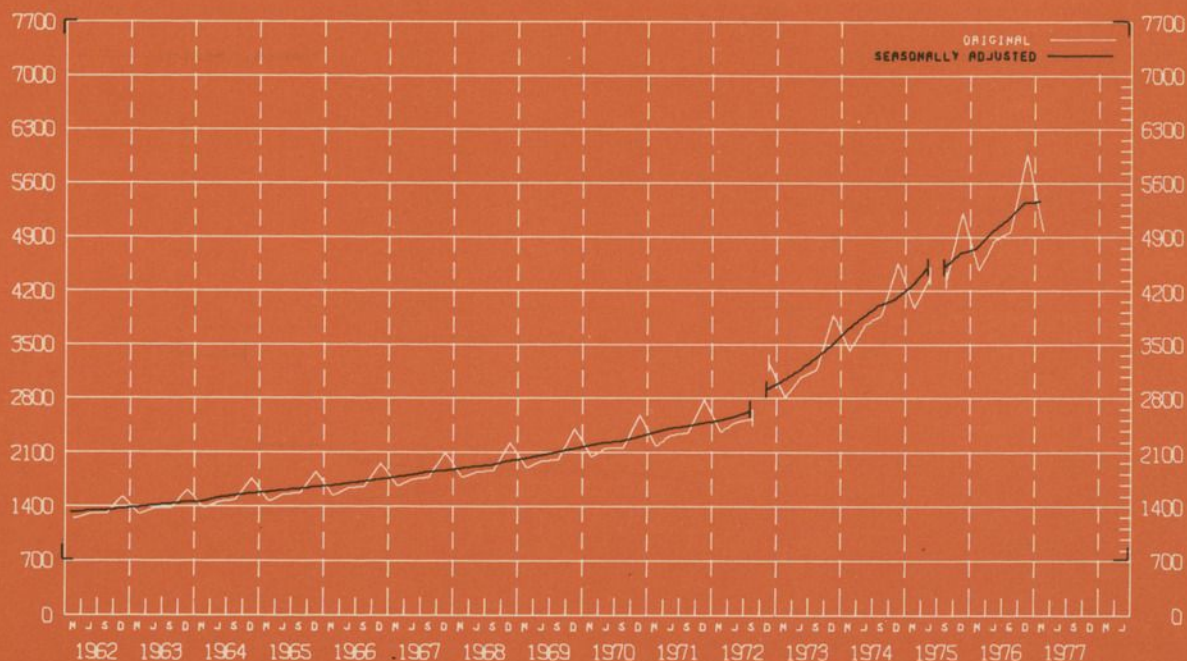
(A) EXCLUDES NORTHERN TERRITORY AND AUSTRALIAN CAPITAL TERRITORY.

(B) UP TO JUNE QUARTER 1975 AT AVERAGE 1968-69 PRICES.

(C) BREAK IN CONTINUITY OF SERIES DUE TO CHANGE IN DEFINITION - SEE EXPLANATORY NOTES.

(D) BREAK IN CONTINUITY OF SERIES DUE TO CHANGE IN DEFINITION - SEE EXPLANATORY NOTES. FROM SEPTEMBER QUARTER 1975 AT AVERAGE 1974-75 PRICES.

QUARTERLY RETAIL SALES (A) - ALL ITEMS
(EXCLUDING MOTOR VEHICLES, PARTS, PETROL, ETC.)
AT CURRENT PRICES
\$ MILLION



YEAR	MAR. QTR	JUN. QTR	SEP. QTR	DEC. QTR
		ORIGINAL		
1962	1239.8	1309.6	1305.3	1524.6
1963	1301.8	1383.2	1387.8	1616.8
1964	1382.9	1471.3	1492.3	1758.3
1965	1470.7	1565.9	1579.0	1853.3
1966	1546.4	1646.1	1665.6	1963.5
1967	1662.0	1758.4	1789.5	2095.5
1968	1784.5	1864.2	1871.5	2225.6
1969	1897.4	2002.1	2019.0	2404.1
1970	2043.5	2165.1	2161.9	2593.8
1971	2189.6	2344.6	2361.3	2787.9
1972	2363.3	2505.8	2547.1	3255.8B
1973	2816.7	3084.2	3196.0	3898.6
1974	3422.3	3765.2	3886.7	4565.8
1975	3972.3	4394.2	4336.2B	5228.6
1976	4464.0	4853.6	4982.4	5979.3
1977	4969.3			

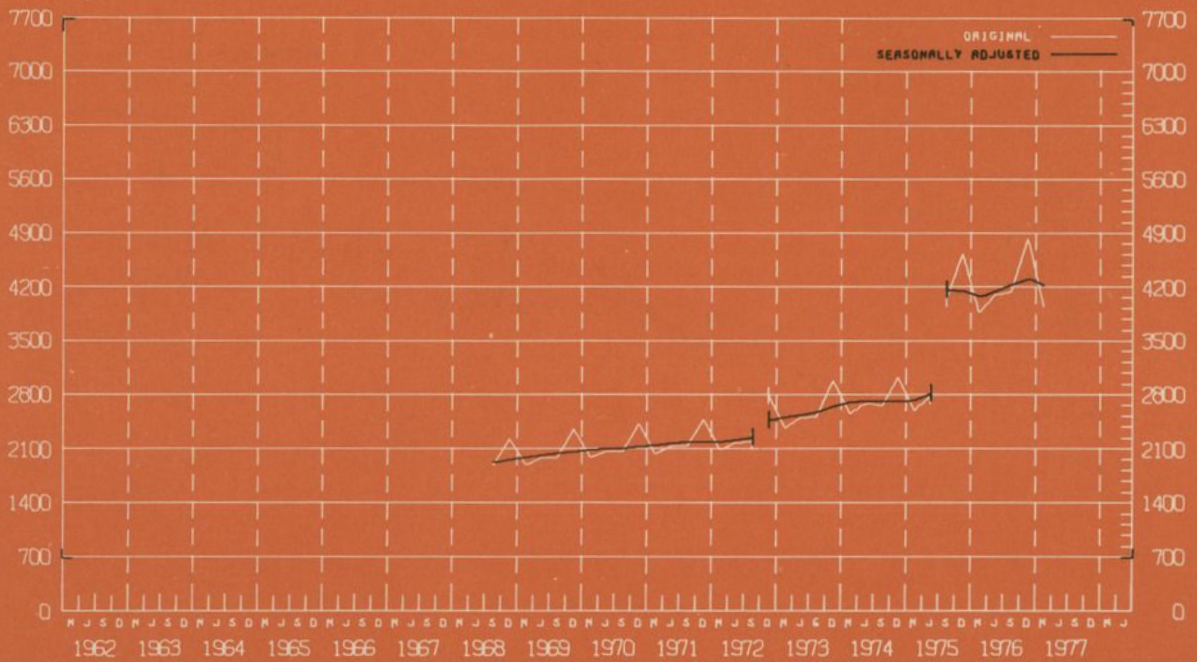
SEASONALLY ADJUSTED

1962	1319.6	1339.2	1348.5	1367.1
1963	1391.4	1414.6	1431.3	1453.1
1964	1462.0	1507.0	1541.2	1566.7
1965	1579.1	1603.8	1627.4	1649.0
1966	1660.4	1687.7	1718.1	1746.3
1967	1781.6	1805.2	1848.5	1868.5
1968	1889.8	1912.9	1936.0	1988.2
1969	2022.9	2053.6	2100.2	2138.8
1970	2185.9	2221.0	2240.9	2302.0
1971	2351.7	2401.1	2440.3	2476.6
1972	2505.6	2564.9	2632.3	2906.0B
1973	3018.2	3153.2	3309.1	3473.5
1974	3680.7	3847.6	4008.4	4090.3
1975	4251.9	4492.8	4487.8B	4669.3
1976	4750.2	4958.2	5120.8	5329.5
1977	5358.2			

(A) EXCLUDES NORTHERN TERRITORY AND AUSTRALIAN CAPITAL TERRITORY.

(B) BREAK IN CONTINUITY OF SERIES DUE TO CHANGE IN DEFINITION - SEE EXPLANATORY NOTES.

QUARTERLY RETAIL SALES (A) - ALL ITEMS
(EXCLUDING MOTOR VEHICLES, PARTS, PETROL, ETC.)
AT CONSTANT PRICES
\$ MILLION



YEAR	MAR. QTR	JUN. QTR	SEP. QTR	DEC. QTR
	ORIGINAL			
1968			1885.8B	2229.0
1969	1891.9	1989.8	1992.6	2350.3
1970	1982.6	2076.0	2059.5	2428.7
1971	2029.0	2140.9	2137.9	2476.7
1972	2085.9	2189.3	2197.2	2779.2C
1973	2366.0	2510.5	2523.3	2986.5
1974	2550.8	2688.7	2648.0	3025.3
1975	2584.2	2781.8	4041.0D	4629.5
1976	3858.2	4096.8	4141.0	4825.2
1977	3929.3			

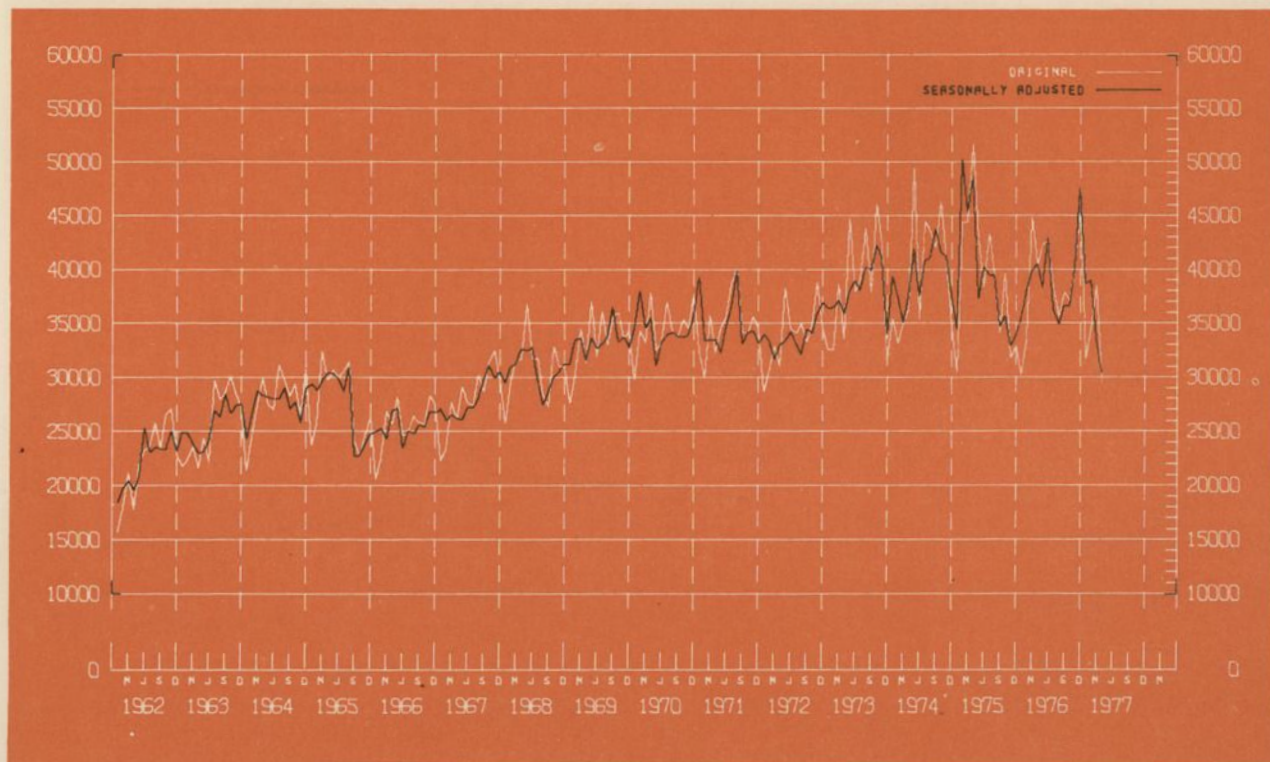
SEASONALLY ADJUSTED

1968			1952.8B	1992.0
1969	2013.9	2041.7	2073.2	2092.6
1970	2118.2	2130.2	2133.6	2158.5
1971	2176.4	2192.6	2207.4	2205.2
1972	2207.8	2240.4	2267.8	2488.7C
1973	2529.9	2564.4	2609.1	2672.3
1974	2736.6	2743.3	2727.3	2723.9
1975	2758.6	2838.1	4177.9D	4156.2
1976	4094.3	4174.8	4252.1	4324.2
1977	4225.1			

- (A) EXCLUDES NORTHERN TERRITORY AND AUSTRALIAN CAPITAL TERRITORY.
 (B) UP TO JUNE QUARTER 1975 AT AVERAGE 1968-69 PRICES.
 (C) BREAK IN CONTINUITY OF SERIES DUE TO CHANGE IN DEFINITION - SEE EXPLANATORY NOTES.
 (D) BREAK IN CONTINUITY OF SERIES DUE TO CHANGE IN DEFINITION - SEE EXPLANATORY NOTES. FROM SEPTEMBER QUARTER 1975 AT AVERAGE 1974-75 PRICES.

REGISTRATIONS OF NEW MOTOR VEHICLES - CARS AND STATION WAGONS

NUMBER



YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
ORIGINAL												
1962	15659	17991	21240	17667	21901	23308	23592	25780	23287	26601	27136	22839
1963	21744	22381	23569	21526	24429	22053	29684	27922	28553	30051	28434	27082
1964	21252	24563	27608	29877	27349	26947	31068	29703	28239	29415	26168	30834
1965	23706	25658	32399	29681	30733	29940	30554	31393	23973	22676	24738	26304
1966	20496	22605	26937	25646	28207	24525	24945	26398	25684	25584	28257	27404
1967	22187	23363	27696	25975	29144	27529	27331	30210	28553	31442	32476	29635
1968	25675	29703	31643	31700	36823	31567	31825	28235	27243	32772	30870	30780
1969	27506	30314	34530	31185	36999	31826	36084	32942	35616	36008	33548	34321
1970	29722	34331	33091	37809	32378	33432	37031	34233	33656	35255	34375	37748
1971	32305	29914	35699	32151	34567	35634	38732	40038	34135	34004	35615	34430
1972	28585	30497	32883	30925	38280	34398	34000	35010	33221	34836	38828	34389
1973	32518	32356	38615	33436	44747	37783	39070	43796	37704	46086	42167	31647
1974	35397	33047	35059	36266	49407	35344	44371	43428	41854	46263	40698	34464
1975	30445	44388	44421	51553	42654	38181	43333	39422	34028	39613	31711	32875
1976	30132	33412	44789	40365	42347	42610	38231	35549	37837	36988	40278	46165
1977	31627	34513	38453	29403								

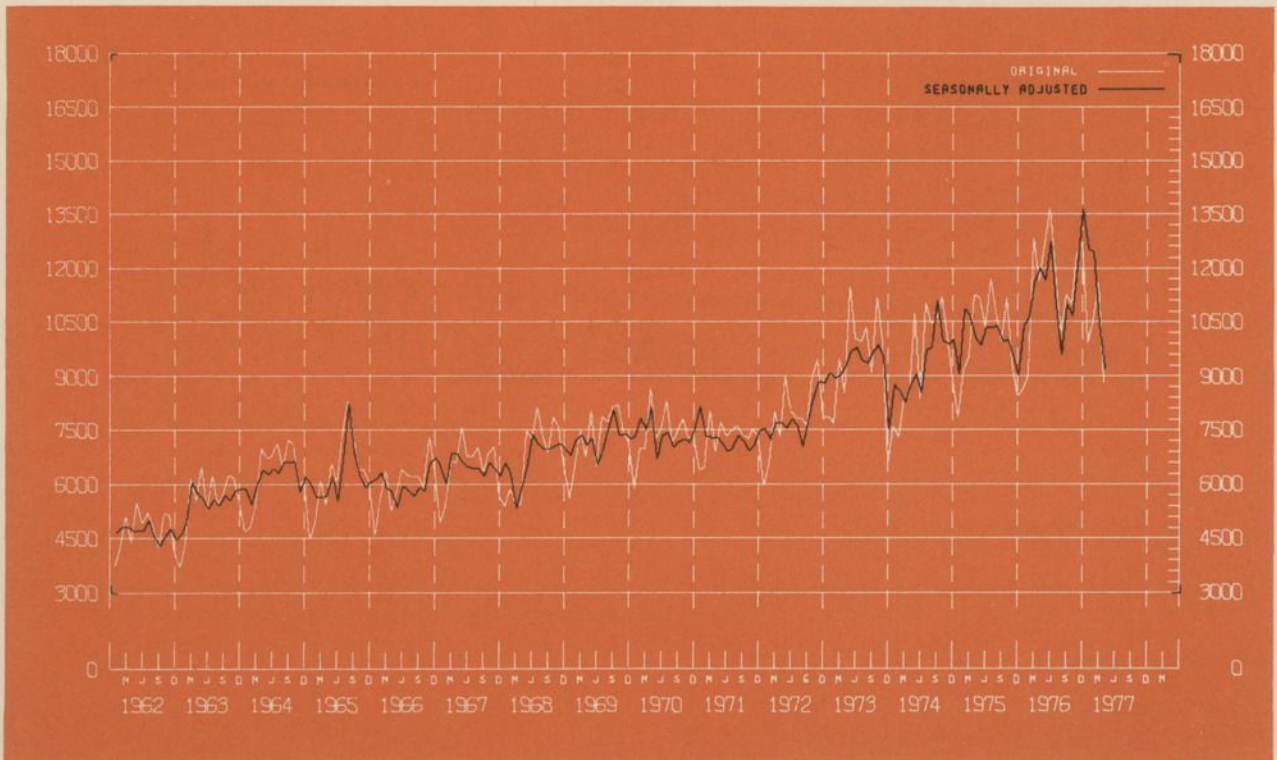
SEASONALLY ADJUSTED

1962	18466	19942	20452	19641	20970	25350	23077	23575	23268	23379	25098	23234
1963	24998	24945	23807	23030	23254	24218	27034	26325	28467	26685	27466	27733
1964	24258	26745	28771	28293	28115	27975	27990	29138	27077	27780	25818	29145
1965	29537	28840	29813	30536	30370	29912	28737	31016	22712	22907	23961	24896
1966	25051	25386	24304	26962	27303	23509	25123	24793	25698	25366	26948	26807
1967	27180	26060	26594	26226	26113	27342	27260	28127	29795	31223	30039	30643
1968	29499	31034	31428	32688	32496	32931	29876	27461	28713	30109	30592	31270
1969	31156	33549	33845	31599	33689	32710	33214	33846	36630	33313	33766	32831
1970	34587	38116	34644	35587	31116	33416	34037	34329	33759	33657	34059	35839
1971	39390	33392	33634	33537	32345	34904	36580	39987	33059	34260	34427	33218
1972	33972	33368	31659	33050	33485	34301	33101	32107	34468	34114	35971	37028
1973	36418	36613	37199	35897	38149	39029	38075	40300	39893	42262	41100	33954
1974	39380	37469	35081	37562	42017	37513	40854	41194	43820	41565	41193	37629
1975	34369	50307	45398	48686	37300	40276	39452	39558	34711	35834	32889	34047
1976	35472	37874	40048	40605	38324	43010	36261	34877	36698	36639	40243	47633
1977	38709	39063	33550	30388								

NOTE - THIS SERIES IS SUBJECT TO LARGE IRREGULAR FLUCTUATIONS AND PARTICULAR CARE SHOULD BE EXERCISED IN INTERPRETING INDIVIDUAL MONTH-TO-MONTH MOVEMENTS.

REGISTRATIONS OF NEW MOTOR VEHICLES - OTHER VEHICLES

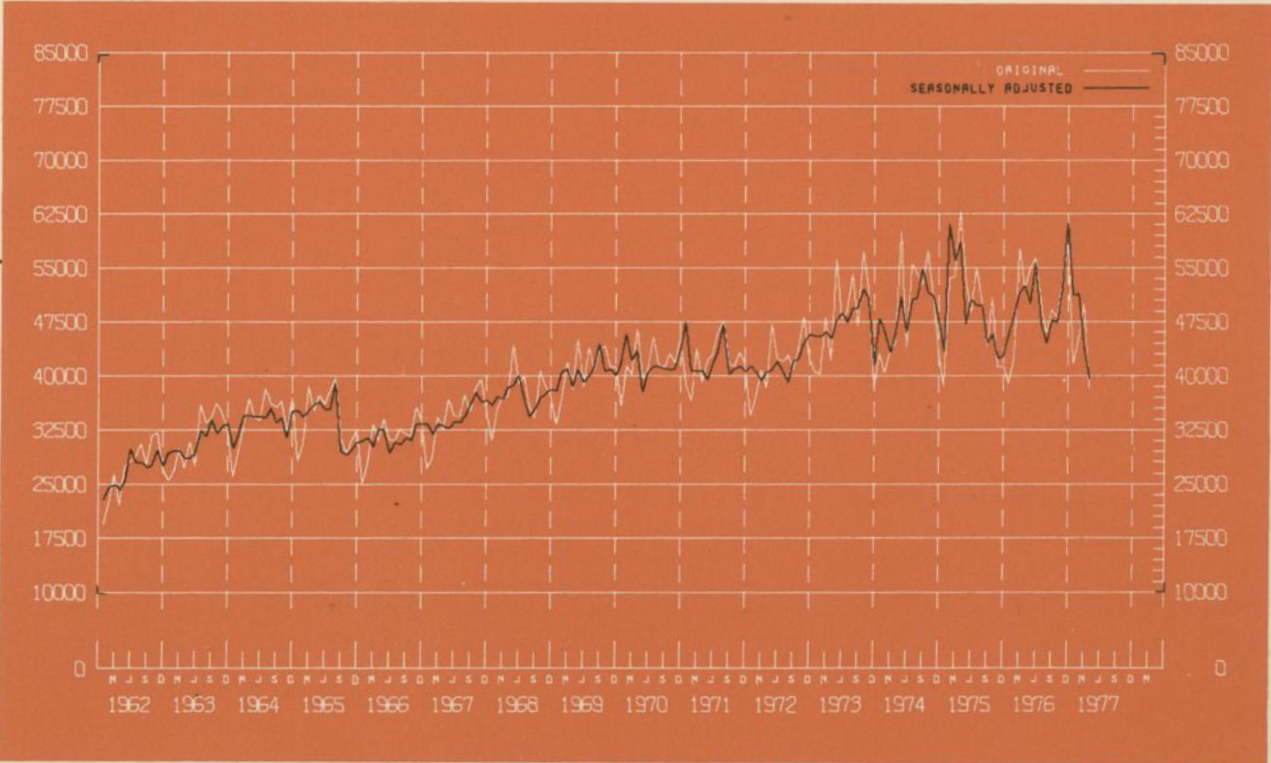
NUMBER



YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
ORIGINAL												
1962	3747	4253	5124	4365	5497	4907	5208	4801	4215	5182	5122	4035
1963	3703	4369	6162	5531	6477	5274	6246	5472	5749	6243	6155	5482
1964	4682	4840	5436	6985	6703	6817	7150	6460	7222	7074	5971	6126
1965	4458	4945	6100	5388	6565	6022	7326	8335	7380	6384	6358	6013
1966	4551	5599	6346	5264	5765	6417	6210	6186	6204	5875	7328	6315
1967	4910	5390	6642	6563	7582	6758	6765	7023	6343	6882	7056	5618
1968	5379	5847	5453	5401	7475	7217	8141	7309	6829	7857	7532	6425
1969	5594	6530	7478	6719	8048	6456	7858	7695	8135	8225	7441	7100
1970	5853	6996	6974	8627	7243	7571	8303	7130	7458	7799	7257	7326
1971	6402	6470	8050	6873	7724	7325	7471	7634	7349	7234	7485	7270
1972	5937	6569	8000	7291	8967	8012	7804	7800	7587	8969	9457	7815
1973	7874	7657	9478	8504	11475	9980	9942	10362	9053	11190	9886	6532
1974	7594	7267	8377	8422	10736	8333	11019	10449	10595	11190	10074	8864
1975	7830	9185	9554	11246	11134	10327	11713	10753	9940	11169	9299	8441
1976	8600	9016	12843	11617	12656	13679	11855	10097	11246	10953	12420	12720
1977	9908	10532	11590	8789								
SEASONALLY ADJUSTED												
1962	4704	4847	4860	4734	4772	4771	5041	4561	4333	4581	4787	4486
1963	4655	5006	6096	5751	5610	5340	5595	5443	5743	5583	5842	5936
1964	5880	5466	6012	6420	6289	6477	6333	6659	6635	6696	5827	6233
1965	6017	5664	5661	5754	6258	5536	6727	8291	6869	6266	5926	6114
1966	6191	6365	5895	5799	5361	5992	5850	5713	5946	5832	6619	6773
1967	6465	6039	6896	6859	6619	6479	6443	6461	6250	6640	6446	6234
1968	6618	6293	5381	5939	6513	7413	7140	7000	7005	7107	7158	7033
1969	6824	7259	7402	7095	7312	6569	6979	7563	8091	7394	7428	7281
1970	7389	7862	7544	8166	6718	7404	7460	7056	7226	7304	7165	7553
1971	8199	7372	7297	7349	7184	6927	7059	7367	7244	6949	7105	7519
1972	7595	7254	7740	7728	7591	7831	7665	7058	7763	8441	8872	8810
1973	9120	8975	9100	9297	9728	9841	9437	9352	9700	9903	9534	7519
1974	8790	8586	8270	8769	9095	8547	9772	9851	11137	9978	9889	10040
1975	9066	10894	10699	10077	9876	10391	10370	10427	9982	10035	9572	9025
1976	10445	10682	11639	12031	11683	12772	10969	9595	11044	10688	12085	13677
1977	12529	12463	10483	9214								

NOTE - THIS SERIES IS SUBJECT TO LARGE IRREGULAR FLUCTUATIONS AND PARTICULAR CARE SHOULD BE EXERCISED IN INTERPRETING INDIVIDUAL MONTH-TO-MONTH MOVEMENTS.

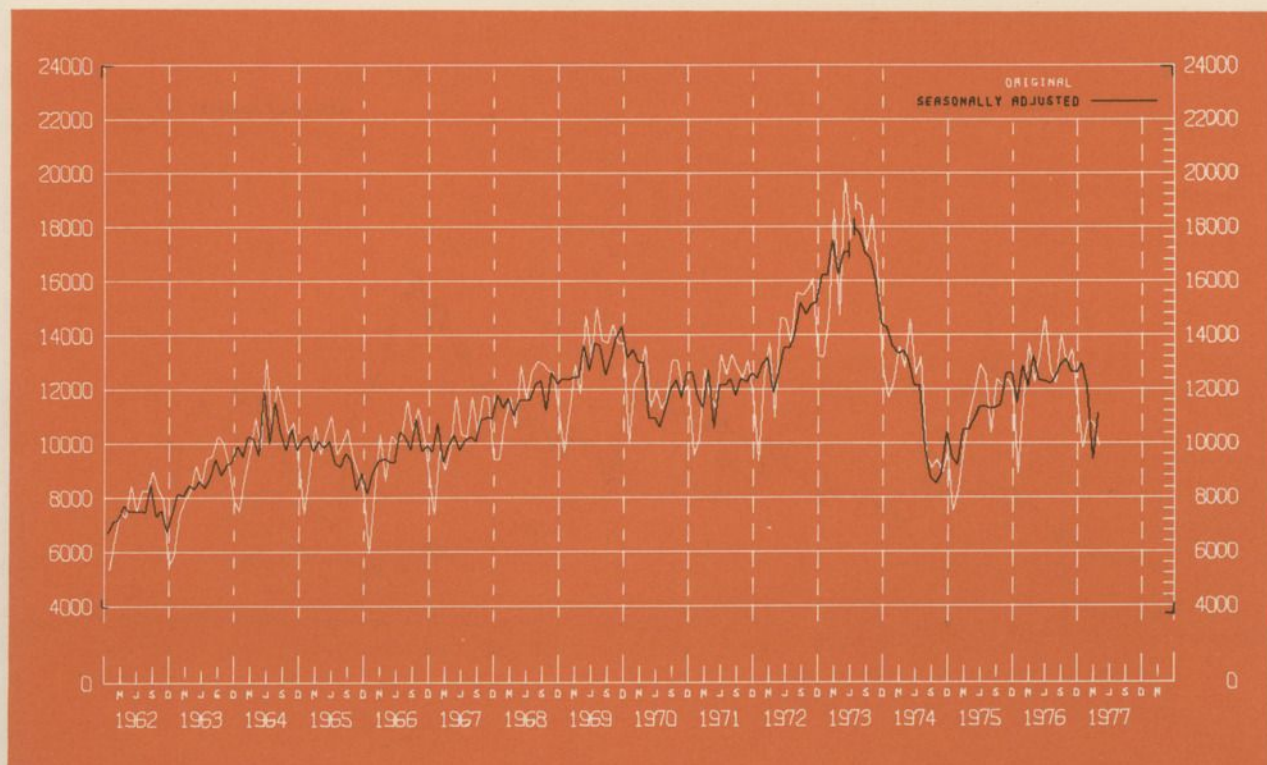
REGISTRATIONS OF NEW MOTOR VEHICLES - TOTAL
NUMBER



YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
ORIGINAL												
1962	19406	22244	26364	22032	27398	28215	28800	30581	27502	31783	32258	26874
1963	25447	26750	29731	27057	30906	27327	35930	33394	34302	36294	34589	32564
1964	25934	29403	33044	36862	34052	33764	38218	36163	35461	36489	32139	36960
1965	28164	30603	38499	35069	37298	35962	37880	39728	31353	29060	31096	32317
1966	25047	28204	33283	30910	33972	30942	31155	32584	31888	31459	35585	33719
1967	27097	28753	34338	32538	36726	34287	34096	37233	34896	38324	39532	35253
1968	31054	35550	37096	37101	44298	38784	39966	35544	34072	40629	38402	37205
1969	33100	36844	42008	37904	45047	38282	43942	40637	43751	44233	40989	41421
1970	35575	41327	40065	46436	39621	41003	45334	41363	41114	43054	41632	45074
1971	38707	36384	43749	39024	42291	42959	46203	47672	41484	41238	43100	41700
1972	34522	37066	40883	38216	47247	42410	41804	42810	40808	43805	48285	42204
1973	40392	40013	48093	41940	56222	47763	49012	54158	46757	57276	52053	38179
1974	42991	40314	43436	44688	60143	43677	55390	53877	52449	57453	50772	43328
1975	38275	53573	53975	62799	53788	48508	55046	50175	43968	50782	41010	41316
1976	38732	42428	57632	51982	55003	56289	50086	45646	49083	47941	52698	58885
1977	41535	45045	50043	38192								
SEASONALLY ADJUSTED												
1962	23170	24789	25312	24375	25742	30121	28118	28136	27601	27960	29885	27720
1963	29653	29951	29903	28781	28864	29558	32629	31768	34210	32268	33308	33669
1964	30138	32211	34783	34713	34404	34452	34323	35797	33712	34476	31645	35378
1965	35554	34504	35474	36290	36628	35448	35464	39307	29581	29173	29887	31010
1966	31242	31751	30199	32761	32664	29501	30973	30506	31644	31198	33567	33580
1967	33645	32099	33490	33085	32732	33821	33703	34588	36045	37863	36485	36877
1968	36117	37327	36809	38627	39009	40344	37016	34461	35718	37216	37750	38303
1969	37980	40808	41247	38694	41001	39279	40193	41409	44721	40707	41194	40112
1970	41976	45978	42188	43753	37834	40820	41497	41385	40985	40961	41224	43392
1971	47589	40764	40931	40886	39529	41831	43639	47354	40303	41209	41532	40737
1972	41567	40622	39399	40778	41076	42132	40766	39165	42231	42555	44843	45838
1973	45538	45588	46299	45194	47877	48870	47512	49652	49593	52165	50634	41473
1974	48170	46055	43351	46331	51112	46060	50626	51045	54957	51543	51082	47669
1975	43435	61201	56097	58763	47176	50667	49822	49985	44693	45869	42461	43072
1976	45917	48556	51687	52636	50007	55782	47230	44472	47742	47327	52328	61310
1977	51238	51526	44033	39602								

NOTE - THIS SERIES IS SUBJECT TO LARGE IRREGULAR FLUCTUATIONS AND PARTICULAR CARE SHOULD BE EXERCISED IN INTERPRETING INDIVIDUAL MONTH-TO-MONTH MOVEMENTS.

TOTAL NEW DWELLINGS APPROVED
NUMBER



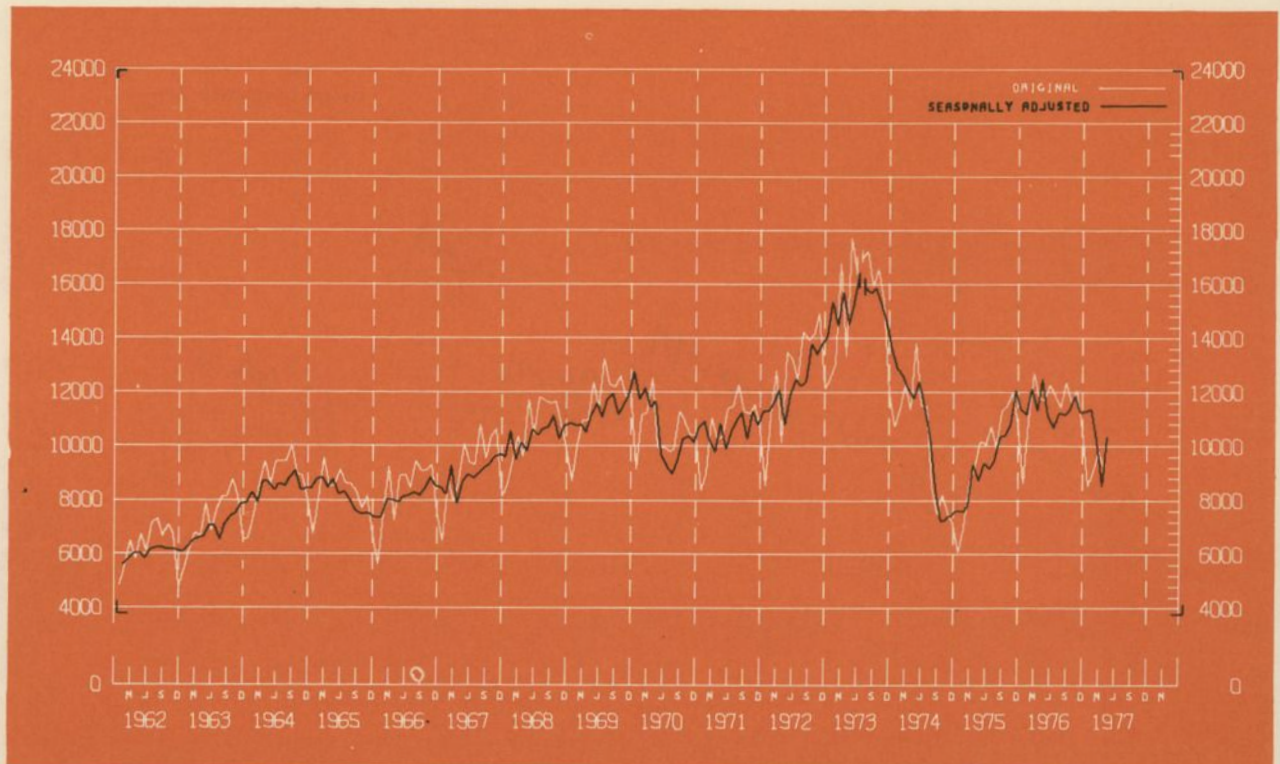
YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
ORIGINAL												
1962	5359	6472	7479	7224	8495	7498	8273	8258	8985	8276	7884	5474
1963	5925	7417	7947	8297	9186	8467	9465	9541	10284	10022	9256	7929
1964	7467	8748	9752	10959	9826	13175	10681	12146	11395	10359	10814	9247
1965	7412	9022	10670	9596	10391	11058	9588	10004	10571	9498	8899	8212
1966	5933	8148	10354	8615	10279	10083	10253	11603	10421	11339	10377	8921
1967	7357	9775	8981	9845	11760	10305	10207	11701	10369	11779	11649	9419
1968	9380	10846	11714	10574	12886	11604	12662	12994	12933	12673	12545	11256
1969	9622	11214	12909	11798	14732	13123	15029	13772	13698	14399	13680	13687
1970	9973	12221	12624	13588	11307	11953	11248	11681	13093	13030	11861	12179
1971	9560	10164	12740	11683	11271	13294	12507	13269	12749	12364	13073	11731
1972	9315	12414	13732	10938	14622	14545	13656	15577	15442	15693	16085	13181
1973	13176	14633	18658	14666	19816	17801	18892A	18787	17094	18433	16430	12772
1974	11662	12236	13545	12748	14591	12530	13209	9486	9062	9404	8916	9623
1975	7482	8301	9901	11094	11913	12932	12478	10378	12372	12158	12370	11977
1976	8838	11687	13661	12242	13292	14660	12581	12215	14011	12869	13476	11572
1977	9811	10835	10678	9888								

SEASONALLY ADJUSTED												
1962	6766	7170	7290	7756	7504	7550	7565	7473	8563	7379	7584	6794
1963	7448	8210	8081	8503	8370	8693	8400	8836	9481	8884	9264	9415
1964	9949	9549	10334	10190	9598	12014	10049	11599	10455	9815	10592	9786
1965	10216	10373	9752	10174	9870	10167	9327	9161	9689	9431	8329	8953
1966	8216	9001	9393	9524	9365	9336	10467	10265	9794	10953	9752	9970
1967	9709	10789	9351	9993	10354	9800	10177	10306	10132	10901	11020	10972
1968	11850	11345	11729	11084	11658	11626	11694	12222	12416	11245	12679	12223
1969	12435	12392	12500	12466	13685	12734	13756	13618	12577	13250	14000	14344
1970	13194	13522	13025	13042	10945	11017	10643	11315	12079	12412	11730	12678
1971	12674	11724	11341	12778	10585	12188	12189	12429	11810	12424	12298	12639
1972	12438	13013	13243	11938	12714	13593	13565	14119	15238	14816	15210	15296
1973	16281	16250	17555	16290	17138	17171	18024A	17753	17047	16840	15965	14456
1974	14283	13607	13347	13465	13040	12144	12158	9812	8753	8565	9012	10499
1975	9470	9235	10577	10572	10930	11401	11401	11304	11385	11514	12636	12686
1976	11506	12919	12133	13283	12368	12303	12228	12491	12972	13171	12675	12625
1977	13001	12063	9447	11143								

(A) BREAK IN CONTINUITY OF SERIES DUE TO CHANGE IN DEFINITION - SEE EXPLANATORY NOTES.

NOTE - THIS SERIES IS SUBJECT TO LARGE IRREGULAR FLUCTUATIONS AND PARTICULAR CARE SHOULD BE EXERCISED IN INTERPRETING INDIVIDUAL MONTH-TO-MONTH MOVEMENTS.

NEW PRIVATE DWELLINGS APPROVED
NUMBER



YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
ORIGINAL												
1962	4842	5551	6474	5781	6723	6094	7167	7338	6631	7076	6697	4780
1963	5457	6208	6807	6594	7867	6852	7656	8120	8161	8758	8123	6518
1964	6637	7539	8588	9453	8542	9430	9458	9482	10016	8979	8856	7958
1965	6705	8082	9563	8472	8583	9131	8610	8579	8283	7685	8153	6681
1966	5615	7616	9221	7256	8919	8976	8432	9430	9065	9121	9322	7478
1967	6499	8738	7928	8708	10081	9357	9278	10781	9518	10405	10625	8109
1968	8618	9466	10369	9597	11701	10381	11799	11639	11568	11666	10813	9907
1969	8665	10045	10957	10916	12373	11379	13251	12246	12151	12597	11792	12027
1970	9130	11169	11276	12534	9916	9974	9790	9910	11287	10889	10406	10380
1971	8375	9004	11033	10298	10350	11402	11533	12279	11270	11166	11550	10582
1972	8526	11208	12780	10120	13474	13196	12446	14252	13936	14117	14920	12113
1973	12501	13048	16791	13309	17725	16416	16985A	17227	15906	16569	15381	11911
1974	10710	11348	12297	11304	13851	11471	11465	8474	7468	8195	7525	7066
1975	6097	7013	8730	9285	10186	10043	10737	9909	11305	11535	12000	10745
1976	8612	10954	12717	11733	11687	12271	11836	11381	12363	11598	12089	10585
1977	8536	9097	9785	9185								

SEASONALLY ADJUSTED

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1962	5860	6025	6229	6289	6036	6367	6474	6420	6357	6396	6319	6291
1963	6499	6718	6840	6866	7281	7242	6728	7372	7585	7758	8096	8131
1964	8461	8093	8928	8849	8551	8817	8692	9049	9299	8571	8623	8636
1965	8978	9049	8647	8956	8410	8521	8217	7810	7651	7720	7616	7466
1966	7613	8220	8159	8077	8314	8378	8462	8338	8592	8997	8679	8599
1967	8364	9434	8052	8842	9131	8970	9172	9350	9501	9769	9897	9717
1968	10705	9646	10296	9969	10742	10575	10787	10872	11261	10410	10913	11017
1969	10894	10949	10638	11311	11735	11209	11863	12072	11284	11695	11994	12890
1970	11859	12261	11543	11788	9818	9373	9088	9619	10411	10528	10247	10828
1971	11029	10299	9861	10953	10008	10628	11081	11363	10366	11397	10874	11381
1972	11395	11715	12204	10881	11998	12545	12311	12537	13883	13487	13906	14141
1973	15429	14512	15785	14586	15434	16422	15969A	15756	15951	15351	14693	13636
1974	12925	12694	12147	11852	12471	11501	10440	8444	7269	7438	7576	7709
1975	7634	7878	9383	8806	9453	9248	9554	10409	10519	10887	12126	11394
1976	11189	12187	11367	12554	11109	10719	11288	11194	11410	11937	11286	11380
1977	11458	10248	8576	10387								

(A) BREAK IN CONTINUITY OF SERIES DUE TO CHANGE IN DEFINITION - SEE EXPLANATORY NOTES.

NOTE - THIS SERIES IS SUBJECT TO LARGE IRREGULAR FLUCTUATIONS AND PARTICULAR CARE SHOULD BE EXERCISED IN INTERPRETING INDIVIDUAL MONTH-TO-MONTH MOVEMENTS.

VALUE OF TOTAL BUILDING APPROVED

\$ MILLION



YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
ORIGINAL												
1962	77.3	90.3	107.8	99.0	111.3	96.0	125.1	111.6	112.9	117.3	109.2	80.6
1963	101.3	93.4	104.9	115.5	129.6	114.8	120.9	138.8	142.5	134.6	120.6	103.8
1964	111.7	107.6	133.5	165.4	126.9	167.1	139.8	147.9	156.3	144.3	140.7	162.0
1965	133.8	136.3	163.3	139.4	154.5	173.0	151.6	160.5	166.8	156.7	150.2	130.4
1966	90.2	118.5	158.1	115.3	154.4	182.1	157.2	152.6	144.5	162.9	155.0	119.6
1967	149.8	147.7	142.4	153.6	195.5	176.6	158.3	168.1	190.7	180.4	181.6	159.0
1968	165.1	165.2	182.4	175.0	223.4	202.6	198.7	203.3	187.2	193.8	179.0	180.4
1969	162.3	193.1	207.6	225.5	233.1	245.6	249.8	215.0	238.8	251.2	226.1	264.0
1970	224.3	214.3	259.1	273.7	239.1	279.8	256.1	208.7	253.1	276.0	253.0	233.1
1971	223.4	228.3	260.7	246.2	260.3	255.6	254.0	303.6	290.0	266.9	284.7	246.8
1972	189.9	238.9	280.9	232.5	332.0	341.9	361.1	302.5	299.8	373.9	322.1	289.2
1973	287.4	344.6	450.1	340.3	399.3	456.5	447.8A	434.1	386.5	462.0	445.3	346.7
1974	339.0	376.9	380.8	354.4	421.9	417.7	426.3	304.9	276.6	344.2	325.1	302.1
1975	263.2	257.1	324.2	398.6	426.6	484.6	461.1	359.6	529.5	402.1	405.5	405.2
1976	343.2	396.2	477.4	487.3	551.5	525.5	494.4	439.2	543.3	495.9	535.0	521.9
1977	404.9	442.9	503.7	472.5								

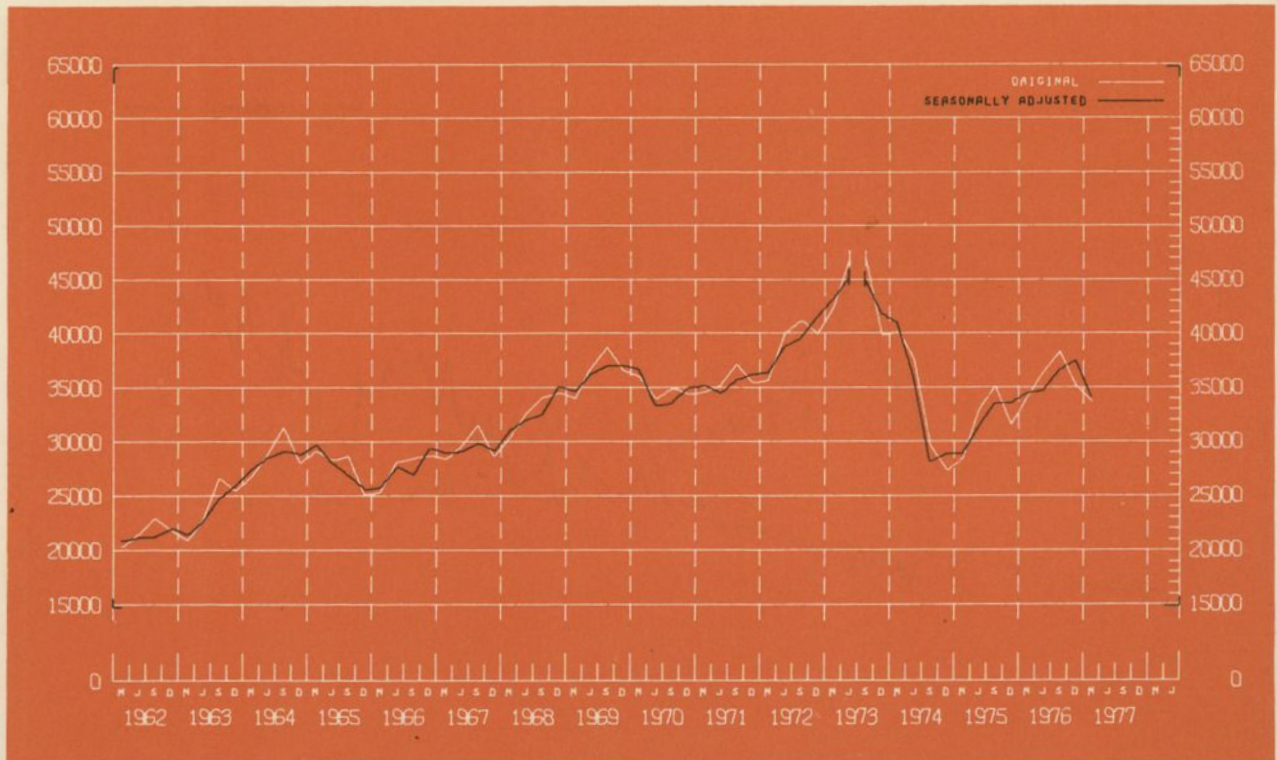
SEASONALLY ADJUSTED

1962	87.7	104.0	103.2	105.9	99.1	88.8	125.3	101.5	108.3	108.7	105.5	100.5
1963	113.3	107.4	106.4	117.4	116.4	110.9	117.3	130.9	130.8	123.4	123.7	120.9
1964	126.6	123.2	144.6	153.3	123.3	145.0	135.4	148.3	138.8	138.0	144.4	179.5
1965	164.7	156.1	151.8	143.1	150.2	152.3	149.7	153.0	149.9	158.3	145.9	145.0
1966	110.7	135.6	145.1	125.3	141.7	160.3	163.3	143.2	129.0	163.8	153.4	135.0
1967	173.6	169.1	149.2	156.6	174.6	152.4	162.8	158.2	182.5	170.0	180.2	188.2
1968	187.5	176.9	183.2	181.8	199.1	193.2	186.2	201.5	181.1	175.2	184.5	199.5
1969	187.4	217.6	207.7	240.7	212.7	221.9	228.4	229.0	220.4	229.8	243.3	283.1
1970	268.6	239.2	277.5	261.2	230.6	237.8	235.3	223.8	239.4	259.7	258.0	246.4
1971	287.1	254.4	240.3	258.1	250.6	220.7	238.0	308.3	276.2	267.1	272.8	263.2
1972	246.2	250.3	276.4	252.8	294.1	290.6	356.0	297.2	298.3	352.1	314.0	334.1
1973	345.1	384.9	428.4	373.0	349.9	410.1	414.2A	435.3	402.9	423.2	426.3	399.7
1974	404.8	420.6	386.0	366.4	373.6	392.2	382.6	330.9	274.4	312.0	329.1	328.3
1975	321.0	286.9	372.8	374.8	385.8	410.8	407.4	413.5	495.6	370.9	430.2	428.0
1976	432.4	441.0	447.8	505.7	527.2	426.6	453.0	475.5	518.4	499.8	510.1	551.1
1977	539.8	493.8	469.5	518.6								

(A) BREAK IN CONTINUITY OF SERIES DUE TO CHANGE IN DEFINITION - SEE EXPLANATORY NOTES.

NOTE - THIS SERIES IS SUBJECT TO LARGE AND IRREGULAR FLUCTUATIONS AND PARTICULAR CARE SHOULD BE EXERCISED IN INTERPRETING INDIVIDUAL MONTH-TO-MONTH MOVEMENTS.

TOTAL NEW DWELLINGS COMMENCED
NUMBER



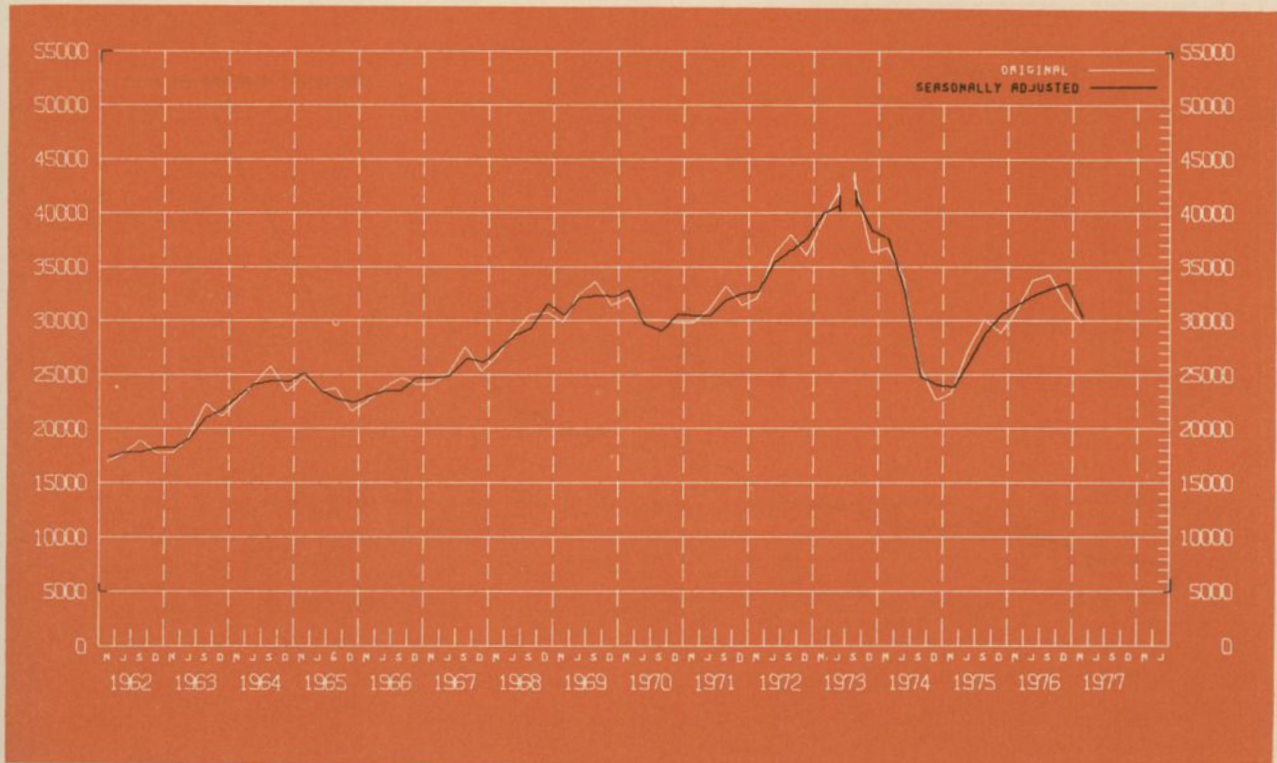
YEAR	MAR. QTR	JUN. QTR	SEP. QTR	DEC. QTR
ORIGINAL				
1962	20348	21403	22902	21769
1963	20849	22749	26608	25413
1964	26807	28752	31312	28032
1965	29131	28234	28741	24954
1966	25401	28108	28529	28675
1967	28289	29623	31463	28606
1968	30445	32603	34062	34520
1969	33932	36788	38651	36493
1970	35903	33932	34936	34337
1971	34574	35165	37060	35380
1972	35705	40002	41236	39949
1973	42434	46892	46882A	39778
1974	40221	37541	29474	27340
1975	28444	32851	35140	31491
1976	34068	36359	38318	35062
1977	33635			

SEASONALLY ADJUSTED

1962	21149	21526	21524	22285
1963	21611	22859	24972	26159
1964	27708	28824	29387	29023
1965	30022	28158	27133	25817
1966	26148	27945	27076	29618
1967	29065	29377	30120	29337
1968	31267	32347	32761	35259
1969	34820	36461	37347	37191
1970	36842	33548	33779	35161
1971	35436	34552	35883	36483
1972	36587	39019	39825	41707
1973	43414	45386	45203A	41975
1974	41117	36124	28334	29142
1975	29000	31527	33734	33747
1976	34659	34880	36755	37661
1977	34182			

(A) BREAK IN CONTINUITY OF SERIES DUE TO CHANGE IN DEFINITION - SEE EXPLANATORY NOTES.

NEW PRIVATE DWELLINGS COMMENCED
NUMBER



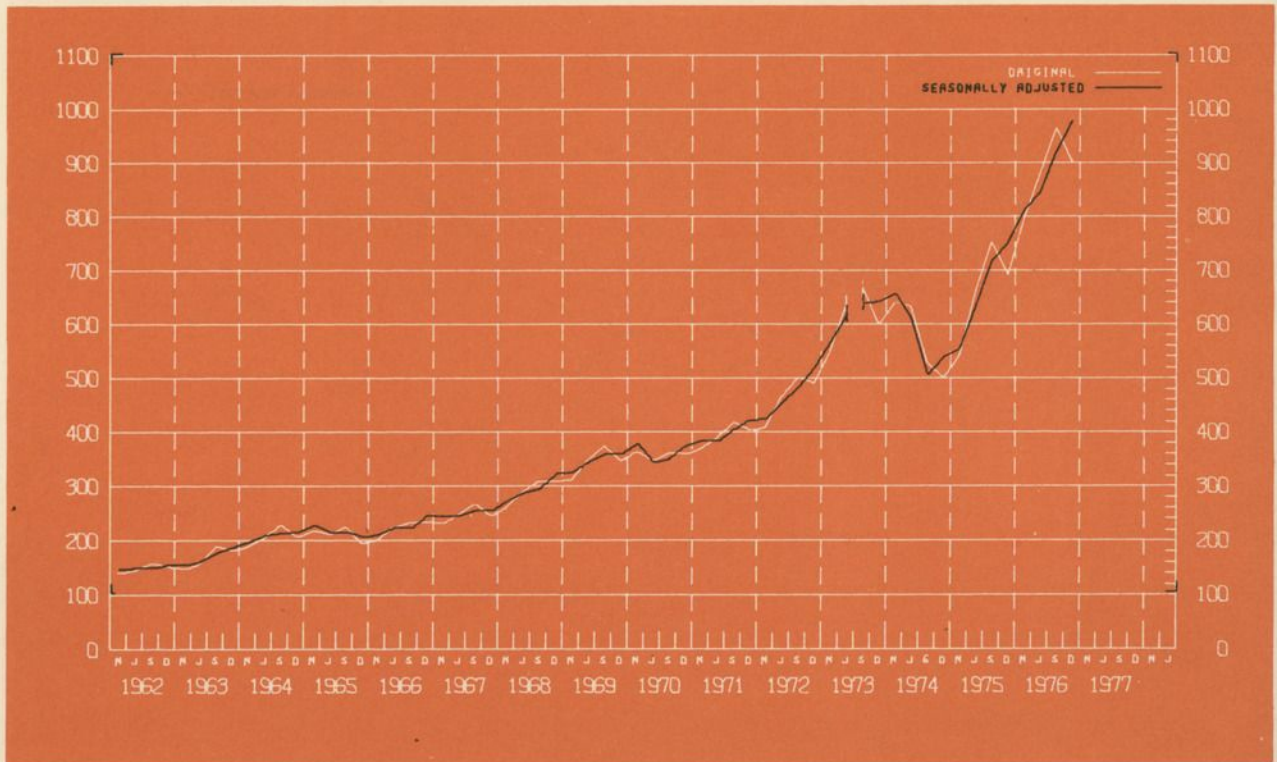
YEAR	MAR. QTR	JUN. QTR	SEP. QTR	DEC. QTR
		ORIGINAL		
1962	17010	17818	18878	17699
1963	17826	19175	22343	21066
1964	22664	24191	25827	23382
1965	24780	23545	23835	21583
1966	22606	23774	24741	24006
1967	24167	25195	27600	25349
1968	26784	28879	30620	30793
1969	29835	32518	33641	31371
1970	32214	29973	30034	29658
1971	29811	31055	33166	31430
1972	32213	36249	37998	36028
1973	39326	42033	42946A	36342
1974	36836	34010	25773	22599
1975	23395	27336	30058	28841
1976	31039	33828	34313	31564
1977	29828			

SEASONALLY ADJUSTED

1962	17431	17894	17862	18265
1963	18226	19221	21147	21823
1964	23119	24204	24458	24303
1965	25244	23468	22671	22380
1966	23062	23640	23604	24850
1967	24653	25000	26487	26089
1968	27355	28660	29449	31613
1969	30491	32221	32439	32178
1970	32943	29622	28962	30572
1971	30427	30548	32023	32590
1972	32847	35467	36629	37696
1973	40080	40835	41385A	38317
1974	37554	32839	24822	23983
1975	23827	26293	28978	30691
1976	31580	32498	33098	33609
1977	30333			

(A) BREAK IN CONTINUITY OF SERIES DUE TO CHANGE IN DEFINITION - SEE EXPLANATORY NOTES.

VALUE OF TOTAL NEW DWELLINGS COMMENCED
\$ MILLION



YEAR	MAR. QTR	JUN. QTR	SEP. QTR	DEC. QTR
ORIGINAL				
1962	139.4	146.0	157.4	150.3
1963	145.9	158.4	188.2	179.3
1964	189.6	206.1	227.5	206.3
1965	218.4	210.7	225.4	194.6
1966	201.9	223.2	233.2	232.2
1967	230.9	247.3	267.5	244.7
1968	262.0	290.1	309.3	310.0
1969	312.6	348.1	373.7	346.1
1970	363.6	346.5	362.5	358.4
1971	370.4	389.2	418.5	402.7
1972	410.6	466.3	500.4	487.3
1973	550.9	637.4	665.4A	598.3
1974	639.7	630.9	525.9	497.9
1975	542.4	661.2	751.1	690.1
1976	796.0	879.1	963.6	897.3

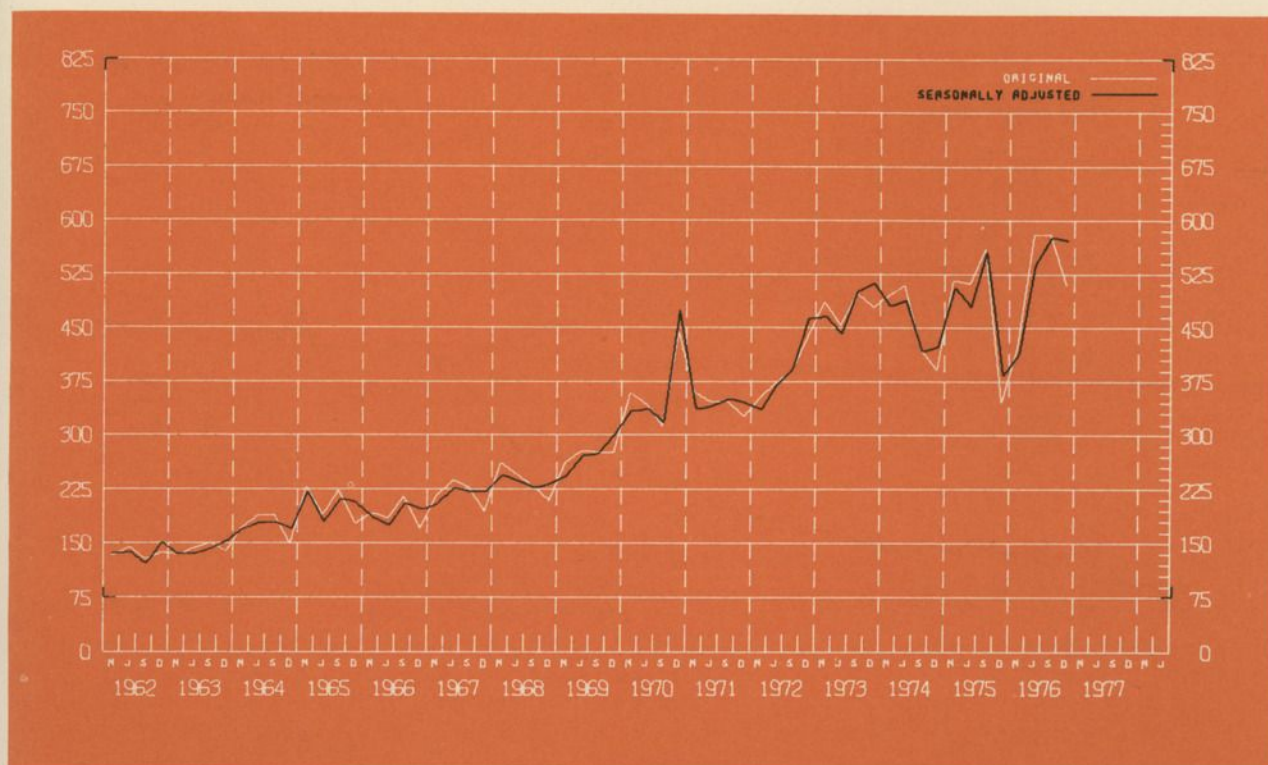
SEASONALLY ADJUSTED

1962	145.0	147.3	146.7	154.5
1963	151.5	159.7	175.2	185.1
1964	196.7	207.1	211.9	214.1
1965	226.3	210.2	211.2	201.9
1966	209.3	221.6	219.3	241.0
1967	239.2	244.3	253.6	252.8
1968	271.4	286.1	294.5	319.4
1969	323.6	342.4	357.6	356.3
1970	376.0	340.1	347.1	371.3
1971	381.8	379.8	401.5	420.4
1972	422.2	452.2	479.2	515.1
1973	564.6	614.2	636.5A	639.1
1974	654.2	605.2	501.7	537.0
1975	553.0	632.8	716.1	747.4
1976	809.8	841.1	918.4	973.1

(A) BREAK IN CONTINUITY OF SERIES DUE TO CHANGE IN DEFINITION - SEE EXPLANATORY NOTES.

VALUE OF OTHER BUILDING COMMENCED

\$ MILLION



YEAR	MAR. QTR	JUN. QTR	SEP. QTR	DEC. QTR
		ORIGINAL		
1962	134.0	145.8	128.1	137.8
1963	133.3	143.7	152.2	138.0
1964	172.2	189.0	188.6	149.0
1965	227.5	188.3	223.3	177.0
1966	192.6	182.9	214.4	168.9
1967	216.7	237.0	226.7	193.9
1968	260.8	244.1	228.7	208.6
1969	262.6	278.5	274.7	276.5
1970	358.7	342.0	311.6	443.4
1971	358.2	345.2	346.4	325.8
1972	352.2	374.1	389.5	438.7
1973	485.4	453.2	498.3	478.4
1974	494.9	510.7	418.0	389.7
1975	515.9	510.4	560.4	345.0
1976	422.3	580.1	580.9	507.8

SEASONALLY ADJUSTED

1962	137.2	138.8	121.9	150.9
1963	134.5	137.1	144.5	153.9
1964	171.3	180.5	178.3	170.0
1965	222.3	179.9	211.4	205.0
1966	185.3	174.6	205.2	195.9
1967	205.3	227.2	220.6	222.2
1968	244.4	235.6	226.6	234.0
1969	244.5	271.6	276.3	302.1
1970	334.2	337.4	315.8	473.3
1971	336.4	342.4	351.5	343.6
1972	334.0	370.4	392.7	463.7
1973	466.9	441.0	500.3	512.5
1974	480.6	488.5	416.6	425.0
1975	505.7	478.7	556.8	382.7
1976	414.4	539.1	576.4	569.6

VALUE OF TOTAL BUILDING COMMENCED

\$ MILLION

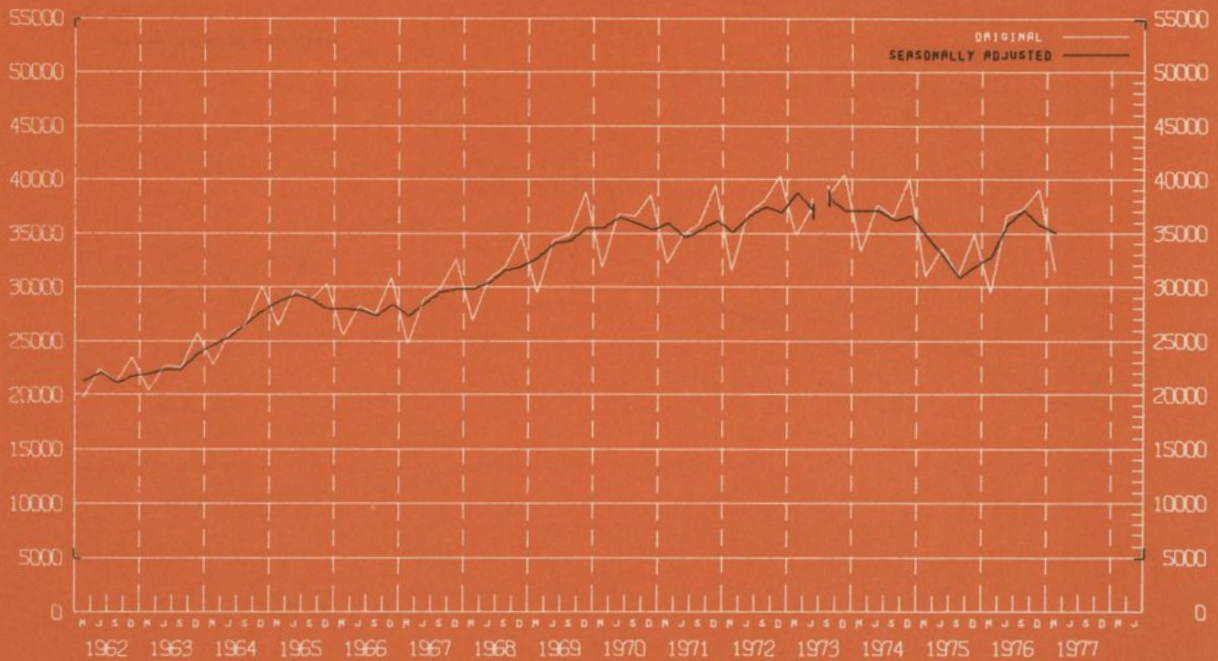


YEAR	MAR. QTR	JUN. QTR	SEP. QTR	DEC. QTR
		ORIGINAL		
1962	273.4	291.8	285.5	288.0
1963	279.3	302.1	340.4	317.3
1964	361.8	395.1	416.1	355.3
1965	445.9	399.1	448.7	371.6
1966	394.5	406.1	447.6	401.1
1967	447.6	484.3	494.2	438.5
1968	522.9	534.2	538.0	518.6
1969	575.2	626.6	648.3	622.6
1970	722.3	688.5	674.1	801.8
1971	728.6	734.4	764.9	728.5
1972	762.8	840.4	889.8	926.0
1973	1036.4	1090.6	1178.3	1093.9
1974	1152.4	1161.2	964.2	909.7
1975	1085.6	1203.6	1355.2	1079.4
1976	1274.7	1521.0	1609.3	1470.3

SEASONALLY ADJUSTED

1962	281.5	285.9	268.4	306.5
1963	285.7	295.9	319.7	340.8
1964	367.8	386.3	390.5	385.7
1965	449.7	389.1	422.7	405.3
1966	395.3	395.0	424.9	437.5
1967	444.6	471.7	474.2	474.7
1968	516.0	522.4	521.4	555.8
1969	564.7	615.9	633.8	659.2
1970	708.9	679.5	661.5	842.9
1971	716.2	724.7	752.5	763.7
1972	752.6	825.5	874.5	975.3
1973	1027.5	1059.7	1158.6	1161.0
1974	1146.4	1117.4	946.0	975.4
1975	1081.7	1148.3	1329.1	1166.5
1976	1268.8	1445.6	1578.8	1595.3

TOTAL NEW DWELLINGS COMPLETED
NUMBER



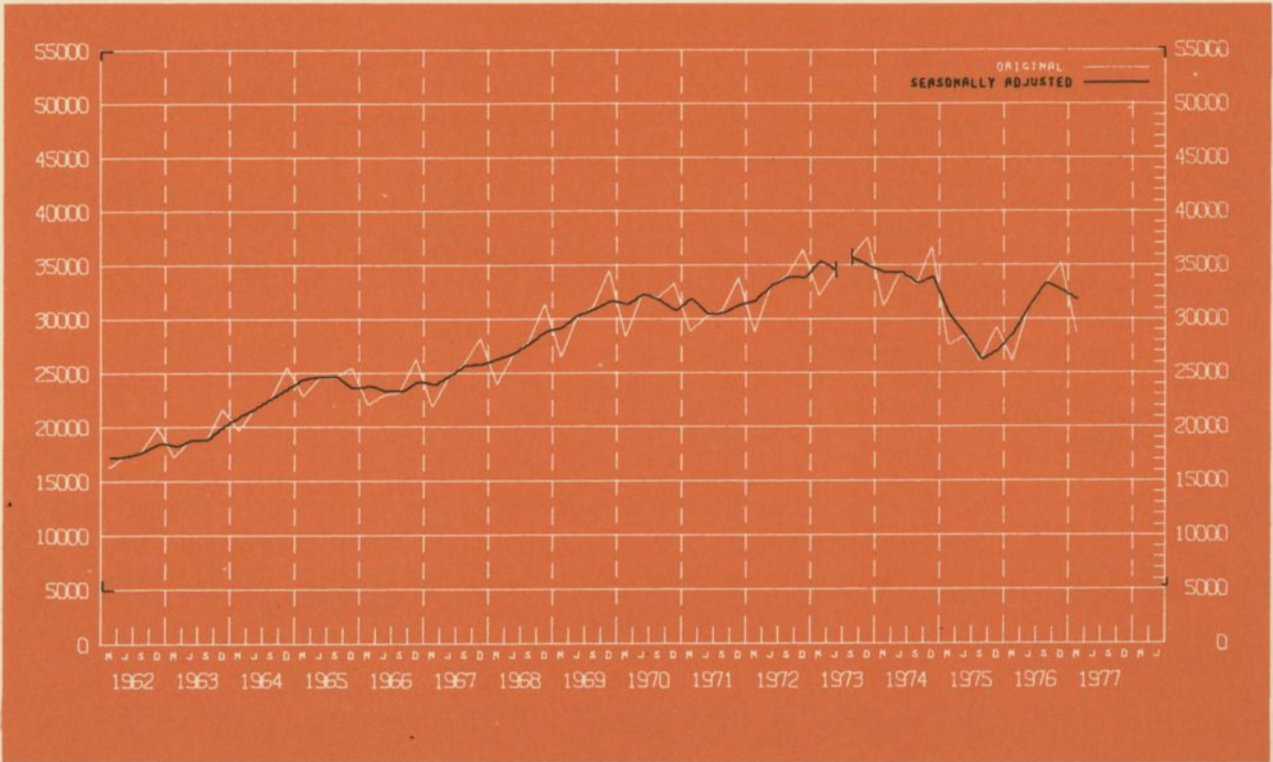
YEAR	MAR. QTR	JUN. QTR	SEP. QTR	DEC. QTR
ORIGINAL				
1962	19788	22388	21059	23541
1963	20403	22744	22362	25743
1964	22810	25818	26478	30114
1965	26351	29708	28838	30273
1966	25486	28169	27390	30917
1967	24708	28877	29879	32551
1968	26922	30818	31916	34909
1969	29431	34431	34870	38823
1970	31762	36757	36503	38595
1971	32189	34859	35860	39531
1972	31502	36913	37985	40334
1973	34757	37534	38649A	40471
1974	33275	37633	36472	40071
1975	30986	33566	31039	34934
1976	29403	36662	37298	39068
1977	31358			

SEASONALLY ADJUSTED

1962	21384	22198	21207	21925
1963	22085	22519	22549	23912
1964	24793	25541	26660	27913
1965	28801	29391	28935	27997
1966	28037	27889	27358	28530
1967	27368	28602	29725	29984
1968	29972	30562	31660	32070
1969	32919	34184	34496	35642
1970	35575	36561	36029	35436
1971	36079	34672	35382	36333
1972	35249	36703	37559	37027
1973	38939	37197	38321A	37169
1974	37277	37168	36280	36790
1975	34761	33016	30962	32092
1976	32966	35995	37304	35832
1977	35147			

(A) BREAK IN CONTINUITY OF SERIES DUE TO CHANGE IN DEFINITION - SEE EXPLANATORY NOTES.

NEW PRIVATE DWELLINGS COMPLETED
NUMBER



YEAR	MAR. QTR	JUN. QTR	SEP. QTR	DEC. QTR
		ORIGINAL		
1962	16274	17293	17677	19928
1963	17156	18782	18736	21594
1964	19642	21698	22594	25547
1965	22824	24512	24517	25478
1966	21998	23041	23217	26293
1967	21806	24528	25877	28172
1968	23895	26645	27903	31426
1969	26403	30230	31106	34477
1970	28262	32088	31893	33274
1971	28816	30221	30786	33848
1972	28728	32994	33991	36398
1973	32062	34361	35662A	37616
1974	31061	34273	33132	36682
1975	27491	28375	25982	29222
1976	25975	31133	33063	35229
1977	28646			

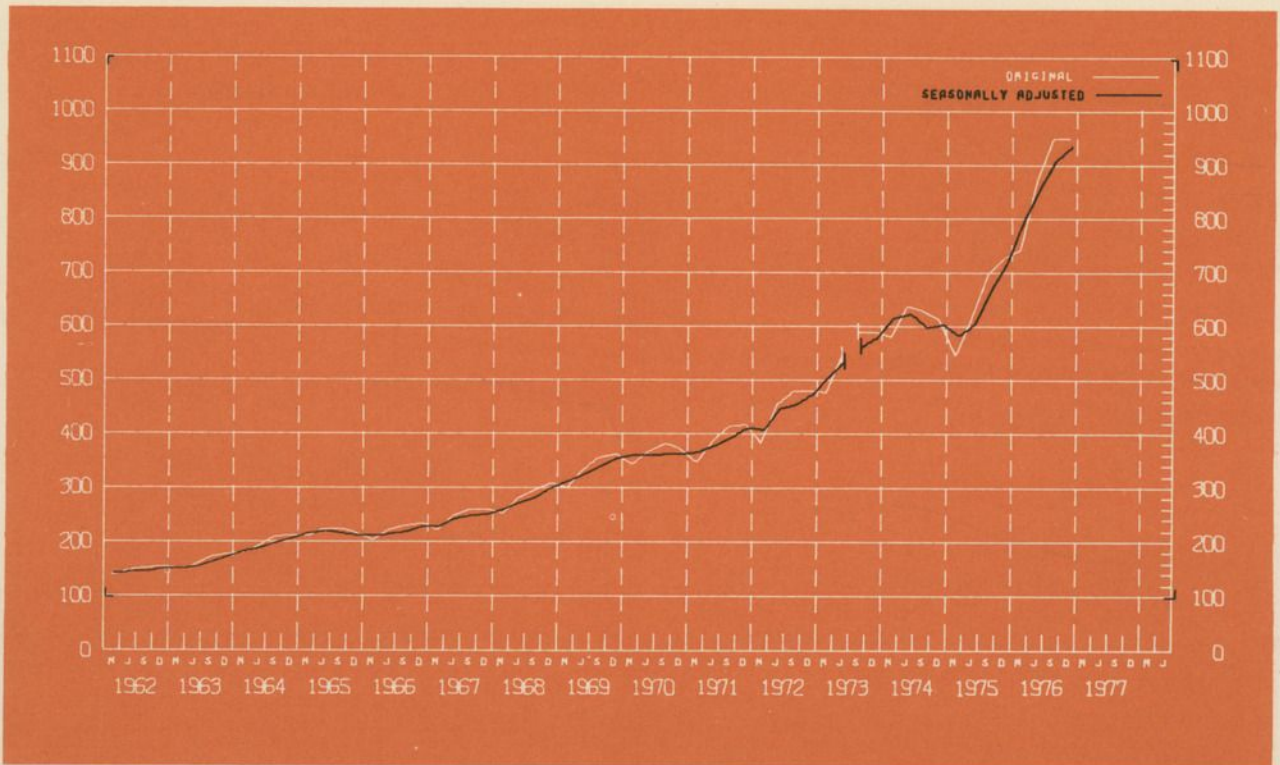
SEASONALLY ADJUSTED

1962	17191	17426	17824	18592
1963	18197	18917	18899	20051
1964	20969	21845	22746	23637
1965	24528	24699	24589	23489
1966	23825	23232	23179	24174
1967	23808	24712	25749	25840
1968	26278	26792	27710	28798
1969	29177	30322	30855	31642
1970	31237	32165	31591	30624
1971	31801	30258	30507	31228
1972	31607	33012	33757	33588
1973	35232	34318	35513A	34716
1974	34081	34193	33082	33816
1975	30181	28256	25995	26927
1976	28518	30965	33149	32409
1977	31451			

(A) BREAK IN CONTINUITY OF SERIES DUE TO CHANGE IN DEFINITION - SEE EXPLANATORY NOTES.

VALUE OF WORK DONE ON TOTAL NEW DWELLINGS

\$ MILLION



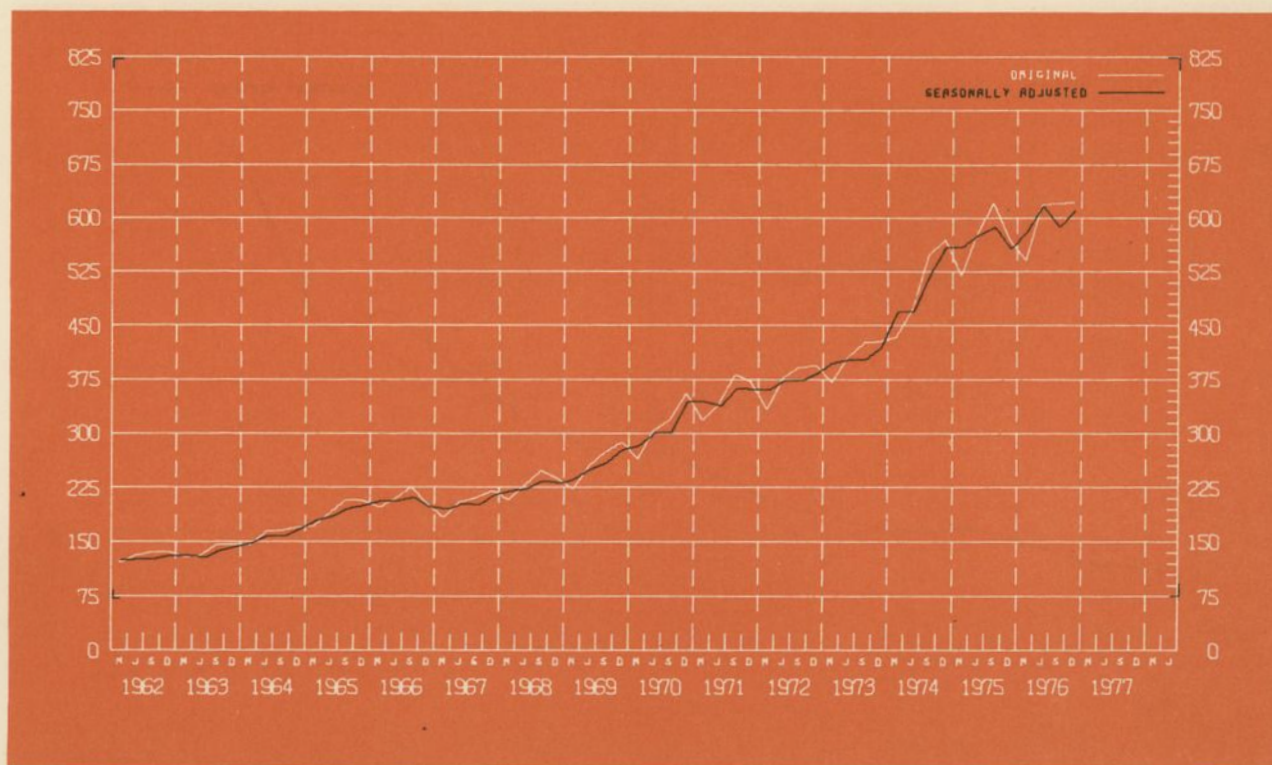
YEAR	MAR. QTR	JUN. QTR	SEP. QTR	DEC. QTR
		ORIGINAL		
1962	138.3	148.3	152.5	154.9
1963	148.8	155.2	171.6	177.8
1964	179.3	192.9	209.0	211.5
1965	210.3	223.8	223.5	213.8
1966	201.3	221.2	229.4	233.5
1967	219.0	248.9	259.6	257.5
1968	249.8	279.3	295.4	308.5
1969	297.3	332.5	356.2	362.0
1970	341.6	365.6	381.3	369.6
1971	346.3	386.2	413.2	418.2
1972	381.1	455.9	477.8	479.4
1973	474.0	545.8	588.8A	587.1
1974	577.5	635.0	625.2	610.8
1975	544.5	615.0	697.4	728.6
1976	744.6	872.7	950.0	947.4

SEASONALLY ADJUSTED

1962	144.0	148.6	148.0	153.4
1963	154.8	155.2	166.6	176.3
1964	186.9	192.3	202.9	209.9
1965	220.0	222.2	217.0	212.1
1966	211.6	218.9	222.6	231.3
1967	231.2	246.0	251.7	254.4
1968	264.8	276.1	285.8	304.5
1969	316.1	329.0	343.6	357.3
1970	364.1	361.8	366.6	365.5
1971	369.6	381.6	396.7	414.3
1972	407.4	449.7	458.1	475.8
1973	507.2	537.5	564.6A	582.7
1974	618.4	625.2	599.4	606.2
1975	583.0	605.7	669.1	722.1
1976	797.5	859.9	911.8	937.8

(A) BREAK IN CONTINUITY OF SERIES DUE TO CHANGE IN DEFINITION - SEE EXPLANATORY NOTES.

VALUE OF WORK DONE ON OTHER BUILDING
\$ MILLION

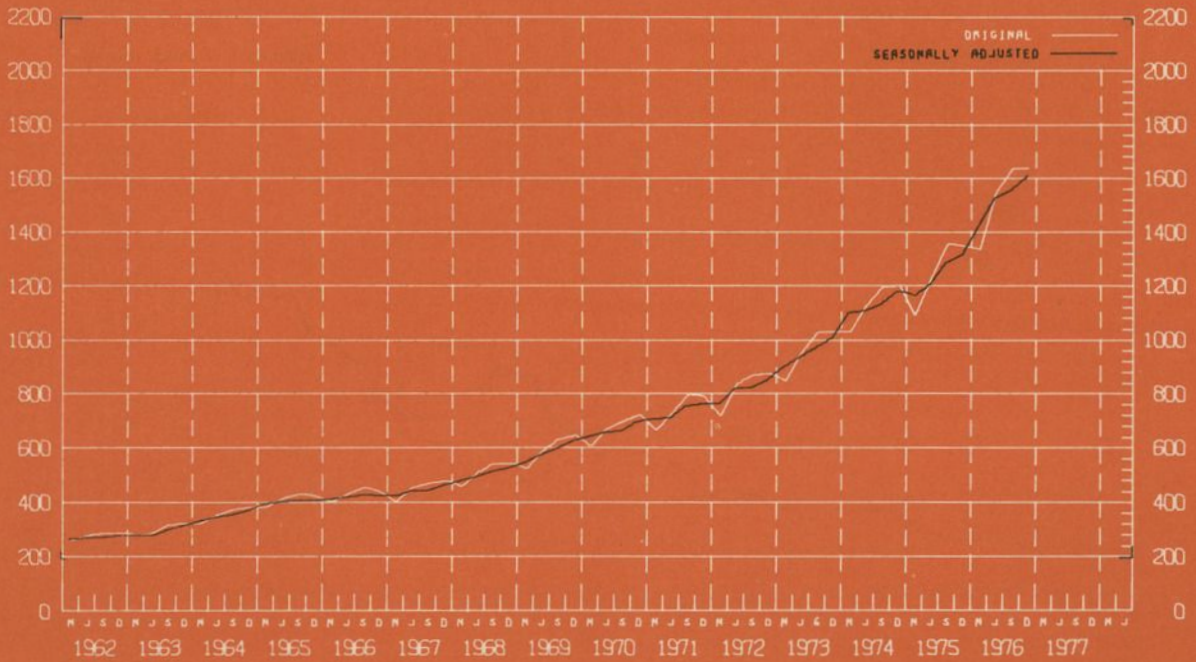


YEAR	MAR. QTR	JUN. QTR	SEP. QTR	DEC. QTR
ORIGINAL				
1962	121.5	131.7	135.8	134.7
1963	127.2	131.7	147.6	147.0
1964	144.7	162.9	167.2	171.2
1965	172.8	190.3	208.5	205.2
1966	197.1	210.5	225.0	200.8
1967	182.8	206.1	212.1	220.7
1968	207.0	228.2	248.0	236.8
1969	221.6	255.3	274.8	287.5
1970	264.1	304.9	318.9	355.1
1971	317.6	340.7	381.6	370.3
1972	333.7	378.5	393.7	394.7
1973	370.0	407.0	425.4	429.4
1974	435.7	473.0	549.6	569.7
1975	519.6	579.7	621.6	567.9
1976	539.5	619.6	620.6	622.1

SEASONALLY ADJUSTED

1962	127.1	130.7	130.2	135.5
1963	133.1	130.8	141.7	147.2
1964	151.9	162.2	160.1	170.7
1965	182.7	189.5	199.0	204.0
1966	209.7	209.6	214.3	198.8
1967	195.9	204.9	202.0	217.5
1968	223.1	226.8	236.5	231.9
1969	240.1	253.5	262.4	280.6
1970	286.7	302.7	305.1	345.9
1971	344.6	338.6	365.0	360.9
1972	361.6	376.8	375.5	385.9
1973	400.3	405.6	404.6	421.1
1974	471.0	471.5	521.5	560.3
1975	561.2	577.7	589.8	558.5
1976	582.4	618.3	588.0	612.1

VALUE OF WORK DONE ON TOTAL BUILDING
\$ MILLION



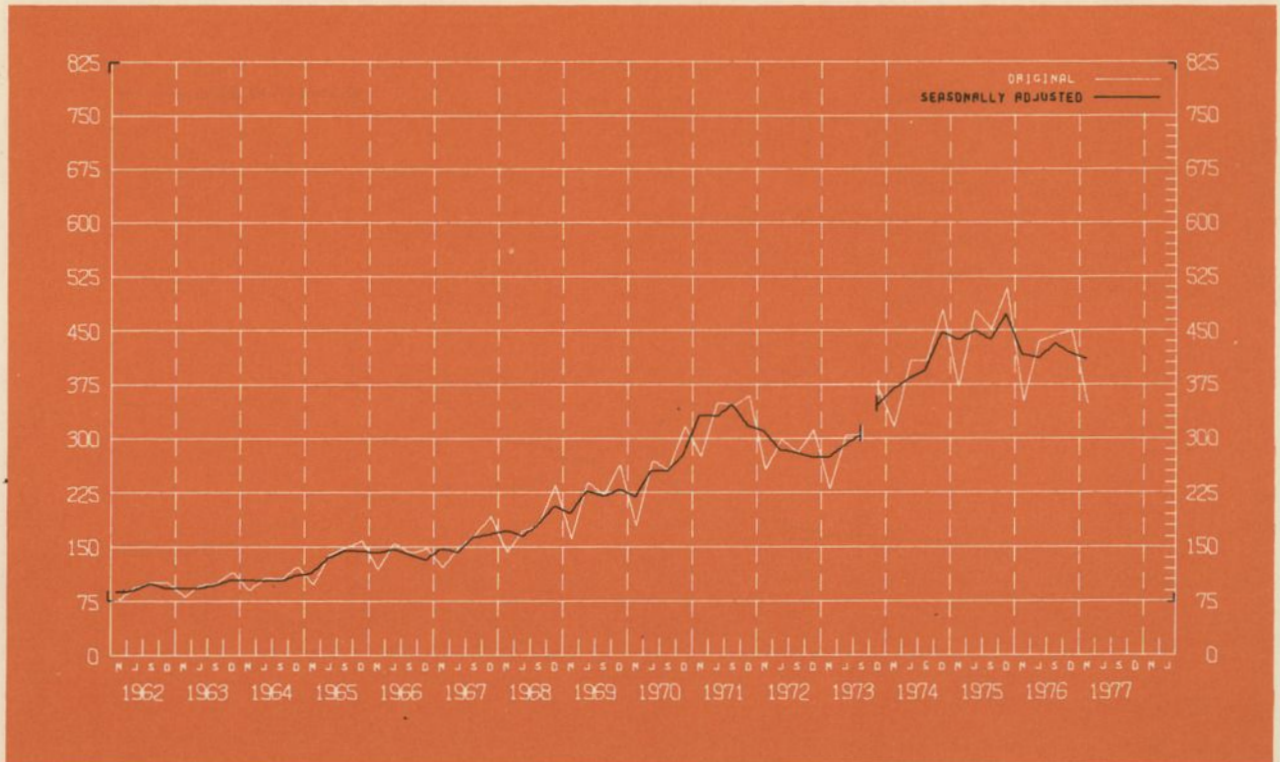
YEAR	MAR. QTR	JUN. QTR	SEP. QTR	DEC. QTR
		ORIGINAL		
1962	259.8	280.0	288.3	289.5
1963	276.0	286.9	319.3	324.8
1964	324.0	355.8	376.2	382.6
1965	383.0	414.1	432.1	419.0
1966	398.4	431.6	454.3	434.3
1967	401.8	455.0	471.7	478.2
1968	456.9	507.5	543.3	545.4
1969	518.9	587.7	631.0	649.5
1970	605.7	670.5	700.2	724.7
1971	663.9	726.9	794.7	788.5
1972	714.8	834.4	871.5	874.1
1973	844.1	952.7	1027.2	1032.4
1974	1029.0	1126.2	1194.2	1204.8
1975	1088.3	1226.0	1357.7	1342.3
1976	1333.2	1549.3	1634.5	1637.2

SEASONALLY ADJUSTED

1962	271.0	278.9	278.2	289.1
1963	288.0	285.6	308.3	323.9
1964	338.9	354.0	362.9	380.8
1965	402.4	411.7	416.3	416.1
1966	420.5	428.9	437.2	429.9
1967	426.3	451.9	453.9	471.1
1968	487.1	504.5	522.6	534.6
1969	556.1	584.2	606.8	634.7
1970	651.4	666.5	672.4	708.3
1971	714.9	722.0	762.5	771.7
1972	769.6	828.9	833.9	858.6
1973	908.5	945.1	981.8	1016.8
1974	1106.8	1116.2	1140.1	1189.9
1975	1169.3	1213.7	1297.8	1325.4
1976	1431.3	1534.9	1562.4	1615.5

NEW CAPITAL EXPENDITURE BY PRIVATE ENTERPRISES
NEW BUILDINGS AND STRUCTURES

\$ MILLION



YEAR	MAR. QTR	JUN. QTR	SEP. QTR	DEC. QTR
ORIGINAL				
1962	77.8	93.8	102.6	100.2
1963	81.2	97.4	100.9	115.1
1964	90.2	107.1	105.6	123.1
1965	98.2	138.8	149.4	158.9
1966	118.3	154.2	141.3	148.4
1967	122.0	148.8	167.1	191.8
1968	143.0	172.8	181.7	234.9
1969	160.7	238.9	220.0	263.3
1970	179.1	269.2	254.6	316.9
1971	274.7	348.9	344.6	360.5
1972	256.2	298.7	278.8	311.8
1973	229.2	303.8	305.3	368.1A
1974	314.7	407.6	408.6	478.0
1975	369.9	477.1	450.1	508.2
1976	351.4	435.5	444.0	450.4
1977	346.5			

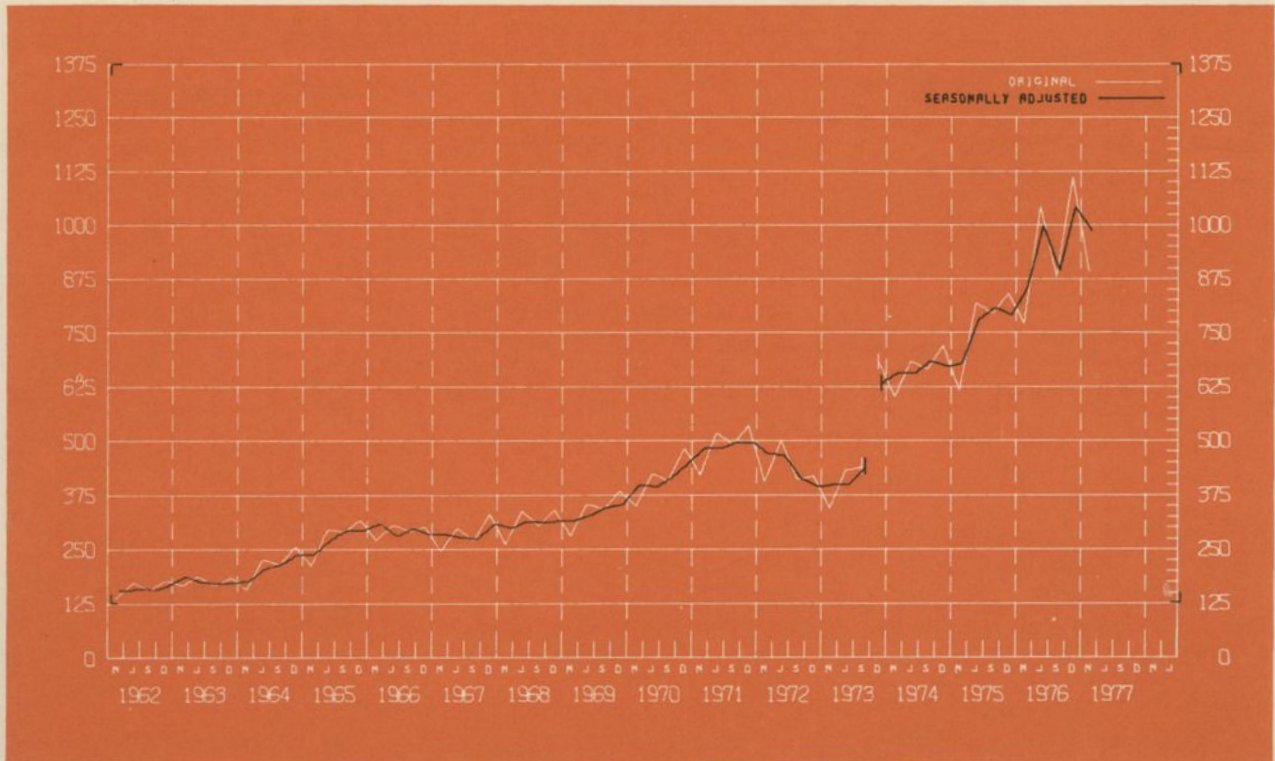
SEASONALLY ADJUSTED

1962	88.3	91.2	100.8	93.1
1963	93.5	94.5	99.0	105.9
1964	105.5	103.7	103.4	112.3
1965	116.2	134.5	146.3	143.4
1966	141.8	149.1	138.8	132.4
1967	148.1	143.0	165.4	169.7
1968	174.7	165.2	181.0	207.0
1969	196.7	227.5	220.5	231.5
1970	219.0	255.9	255.9	278.9
1971	335.0	331.3	347.3	317.6
1972	310.1	285.2	281.1	273.9
1973	276.0	292.5	308.2	348.3A
1974	370.2	384.9	397.1	448.0
1975	437.4	451.3	438.4	473.6
1976	416.5	412.5	432.8	418.4
1977	411.1			

(A) BREAK IN CONTINUITY OF SERIES DUE TO CHANGE IN DEFINITION - SEE EXPLANATORY NOTES.

NEW CAPITAL EXPENDITURE BY PRIVATE ENTERPRISES
OTHER NEW CAPITAL EQUIPMENT

\$ MILLION



YEAR	MAR. QTR	JUN. QTR	SEP. QTR	DEC. QTR
		ORIGINAL		
1962	137.8	171.8	154.2	177.6
1963	163.8	188.6	166.1	184.3
1964	155.2	224.6	212.7	254.2
1965	210.6	295.0	286.4	316.3
1966	270.4	304.3	291.1	303.1
1967	245.8	296.7	266.7	331.0
1968	261.2	338.2	302.7	340.3
1969	279.1	353.3	339.7	381.8
1970	348.5	422.5	405.3	482.3
1971	420.8	518.2	490.6	535.6
1972	405.1	500.2	410.2	419.5
1973	341.8	433.1	439.6	681.5A
1974	599.1	683.0	662.9	719.3
1975	615.7	816.3	791.4	841.0
1976	771.1	1043.4	877.1	1109.1
1977	889.1			

SEASONALLY ADJUSTED

1962	156.1	159.1	156.0	168.7
1963	186.6	173.7	169.2	174.2
1964	177.2	206.7	217.6	238.8
1965	241.2	271.6	293.8	295.8
1966	310.1	280.9	298.4	282.8
1967	281.6	274.7	273.4	308.7
1968	298.1	314.6	310.4	316.8
1969	318.5	328.8	348.5	354.7
1970	398.6	393.4	414.7	447.8
1971	483.3	482.8	498.6	498.0
1972	468.7	465.4	412.8	391.3
1973	400.0	400.7	438.2	631.4A
1974	656.4	655.5	681.4	670.0
1975	679.1	780.7	808.5	786.5
1976	853.1	996.9	892.7	1040.3
1977	985.2			

(A) BREAK IN CONTINUITY OF SERIES DUE TO CHANGE IN DEFINITION - SEE EXPLANATORY NOTES.

NEW CAPITAL EXPENDITURE BY PRIVATE ENTERPRISES
MANUFACTURING

\$ MILLION



YEAR	MAR. QTR	JUN. QTR	SEP. QTR	DEC. QTR
		ORIGINAL		
1963		153.0	135.9	158.9
1964	133.5	176.0	171.4	206.3
1965	168.0	225.1	211.2	238.3
1966	193.3	242.1	224.8	219.4
1967	171.1	214.8	197.1	232.7
1968	173.9	227.4	209.5	231.7
1969	182.5	238.6	223.5	257.6
1970	213.7	273.4	243.6	296.8
1971	257.2	305.9	270.6	313.5
1972	233.7	279.3	245.0	274.6
1973	224.7	280.9	253.9	351.4A
1974	279.6	337.1	353.1	425.3
1975	340.1	428.6	347.9	358.7
1976	332.3	453.2	391.0	474.0
1977	372.7			

SEASONALLY ADJUSTED

1963		141.4	139.2	146.1
1964	156.2	162.8	175.6	189.5
1965	196.6	208.5	216.1	218.7
1966	226.4	224.4	230.0	201.4
1967	200.1	199.2	202.0	213.6
1968	202.6	210.9	216.0	212.2
1969	211.4	221.6	231.8	235.4
1970	246.0	254.3	254.7	270.0
1971	294.7	285.1	284.5	284.2
1972	267.0	260.4	258.8	248.3
1973	257.0	261.2	268.7	318.2A
1974	320.4	311.7	374.6	385.8
1975	390.6	394.3	369.6	326.2
1976	381.7	415.9	415.6	431.8
1977	428.1			

(A) BREAK IN CONTINUITY OF SERIES DUE TO CHANGE IN DEFINITION - SEE EXPLANATORY NOTES.

NEW CAPITAL EXPENDITURE BY PRIVATE ENTERPRISES
MINING

\$ MILLION



YEAR	MAR. QTR	JUN. QTR	SEP. QTR	DEC. QTR
ORIGINAL				
1963		22.6	15.8	15.5
1964	14.8	21.5	15.9	19.7
1965	19.7	51.2	53.1	55.9
1966	52.7	55.4	46.9	68.9
1967	52.9	74.1	70.4	97.1
1968	72.2	85.6	90.7	122.1
1969	100.0	122.2	122.7	134.1
1970	107.5	168.9	150.7	203.6
1971	187.8	239.4	240.4	245.6
1972	195.6	192.0	114.7	127.7
1973	92.1	120.8	108.3	158.1A
1974	114.4	160.2	166.3	192.7
1975	160.7	187.7	183.7	179.3
1976	136.9	153.7	119.7	120.9
1977	126.5			

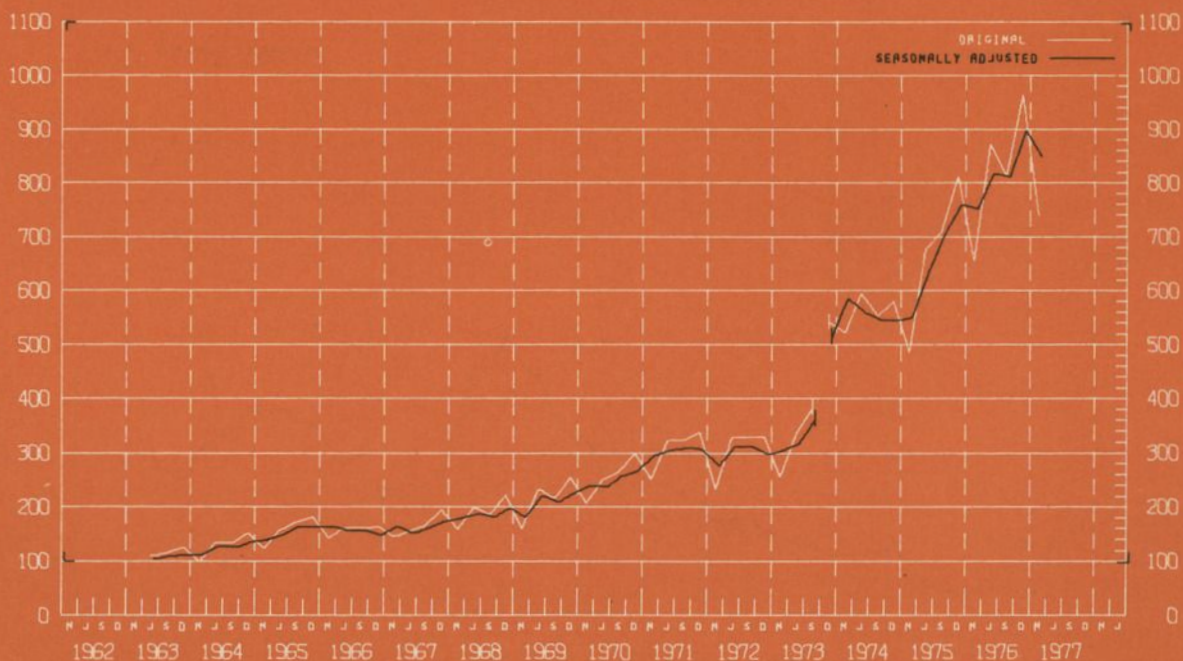
SEASONALLY ADJUSTED

1963		18.7	16.9	15.0
1964	17.6	18.1	17.1	18.7
1965	23.4	44.2	57.2	51.6
1966	62.1	49.5	50.2	62.0
1967	61.8	68.6	74.8	85.8
1968	83.9	81.1	95.4	108.0
1969	115.2	116.5	128.6	119.4
1970	123.3	160.1	157.6	183.2
1971	215.0	224.5	253.1	221.5
1972	224.2	179.4	120.5	115.5
1973	105.9	112.9	113.2	143.0A
1974	131.9	150.5	171.7	174.7
1975	186.5	176.6	187.8	163.2
1976	159.4	145.0	121.1	111.0
1977	147.6			

(A) BREAK IN CONTINUITY OF SERIES DUE TO CHANGE IN DEFINITION - SEE EXPLANATORY NOTES.

NEW CAPITAL EXPENDITURE BY PRIVATE ENTERPRISES
OTHER INDUSTRIES

\$ MILLION



YEAR	MAR. QTR	JUN. QTR	SEP. QTR	DEC. QTR
		ORIGINAL		
1963		110.4	115.3	125.0
1964	97.1	134.2	131.0	151.3
1965	121.1	157.5	171.5	181.0
1966	142.7	161.0	160.7	163.2
1967	143.8	156.6	166.3	193.0
1968	158.1	198.0	184.2	221.4
1969	157.3	231.4	213.5	253.4
1970	206.4	249.4	265.6	298.8
1971	250.5	321.8	324.2	337.0
1972	232.0	327.6	329.3	329.0
1973	254.2	335.2	382.7	540.1A
1974	519.8	593.3	552.1	579.3
1975	484.8	677.1	709.9	811.2
1976	653.3	872.0	810.4	964.6
1977	736.4			

SEASONALLY ADJUSTED

1963		106.3	111.4	114.2
1964	113.6	129.6	126.6	138.3
1965	141.0	152.3	166.6	165.2
1966	165.3	155.7	157.3	148.4
1967	166.1	151.1	163.9	175.0
1968	182.5	190.9	182.0	200.2
1969	182.9	222.1	210.5	228.7
1970	242.7	238.6	259.4	270.4
1971	297.2	308.2	312.5	306.1
1972	277.8	314.1	314.1	298.4
1973	308.5	320.0	364.7	516.9A
1974	587.5	561.4	546.9	548.7
1975	554.4	637.6	708.3	761.2
1976	751.2	820.1	811.5	899.7
1977	849.1			

(A) BREAK IN CONTINUITY OF SERIES DUE TO CHANGE IN DEFINITION - SEE EXPLANATORY NOTES.

NEW CAPITAL EXPENDITURE BY PRIVATE ENTERPRISES
TOTAL NEW CAPITAL EXPENDITURE

\$ MILLION



YEAR	MAR. QTR	JUN. QTR	SEP. QTR	DEC. QTR
		ORIGINAL		
1962	215.6	265.6	256.8	277.8
1963	245.0	286.0	267.0	299.4
1964	245.4	331.7	318.3	377.3
1965	308.8	433.8	435.8	475.2
1966	388.7	458.5	432.4	451.5
1967	367.8	445.5	433.8	522.8
1968	404.2	511.0	484.4	575.2
1969	439.8	592.2	559.7	645.1
1970	527.6	691.7	659.9	799.2
1971	695.5	867.1	835.2	896.1
1972	661.3	798.9	689.0	731.3
1973	571.0	736.9	744.9	1049.6A
1974	913.8	1090.6	1071.5	1197.3
1975	985.6	1293.4	1241.5	1349.2
1976	1122.5	1478.9	1321.1	1559.5
1977	1235.6			

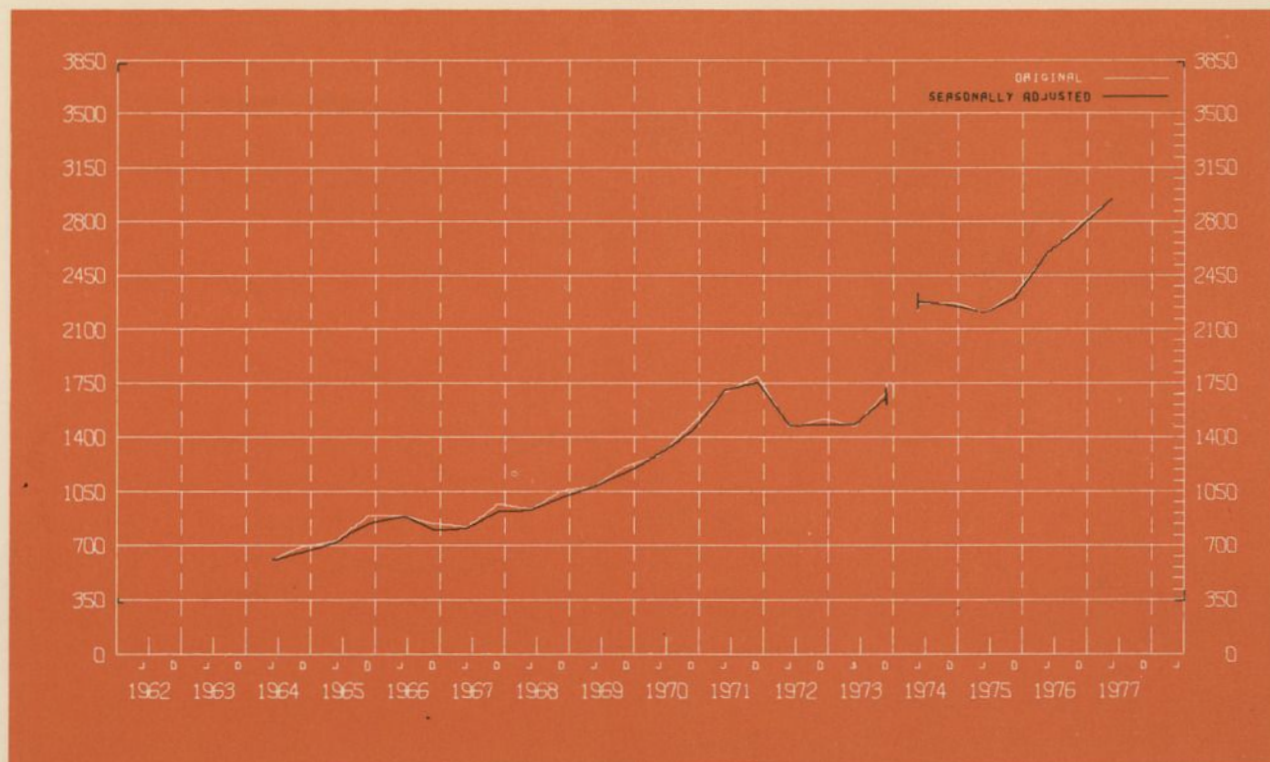
SEASONALLY ADJUSTED

1962	245.3	251.5	254.5	262.6
1963	280.8	269.6	266.3	280.8
1964	282.5	312.4	319.2	350.5
1965	357.5	408.7	439.1	437.2
1966	452.3	432.6	436.7	412.6
1967	429.6	420.5	439.3	475.9
1968	472.7	482.2	491.8	522.2
1969	515.6	557.3	569.6	584.8
1970	620.6	649.2	671.2	725.4
1971	819.2	813.5	846.9	815.1
1972	779.5	750.4	695.7	665.6
1973	675.2	692.0	750.9	976.6A
1974	1022.7	1040.3	1089.8	1111.6
1975	1107.3	1232.2	1263.9	1249.9
1976	1263.6	1409.2	1344.3	1443.9
1977	1392.2			

(A) BREAK IN CONTINUITY OF SERIES DUE TO CHANGE IN DEFINITION - SEE EXPLANATORY NOTES.

ANTICIPATED NEW CAPITAL EXPENDITURE BY PRIVATE ENTERPRISES - TOTAL

\$ MILLION



YEAR	HALF YEAR ENDED -	JUN.	DEC.
		ORIGINAL	
1964			699.0
1965		731.8	885.6
1966		886.7	832.8
1967		812.5	962.8
1968		930.9	1056.4
1969		1088.2	1218.6
1970		1290.9	1484.1
1971		1697.1	1795.7
1972		1466.0	1520.5
1973		1466.2	1697.0
1974		2264.5A	2278.2
1975		2195.3	2336.6
1976		2591.1	2789.3
1977		2948.8	

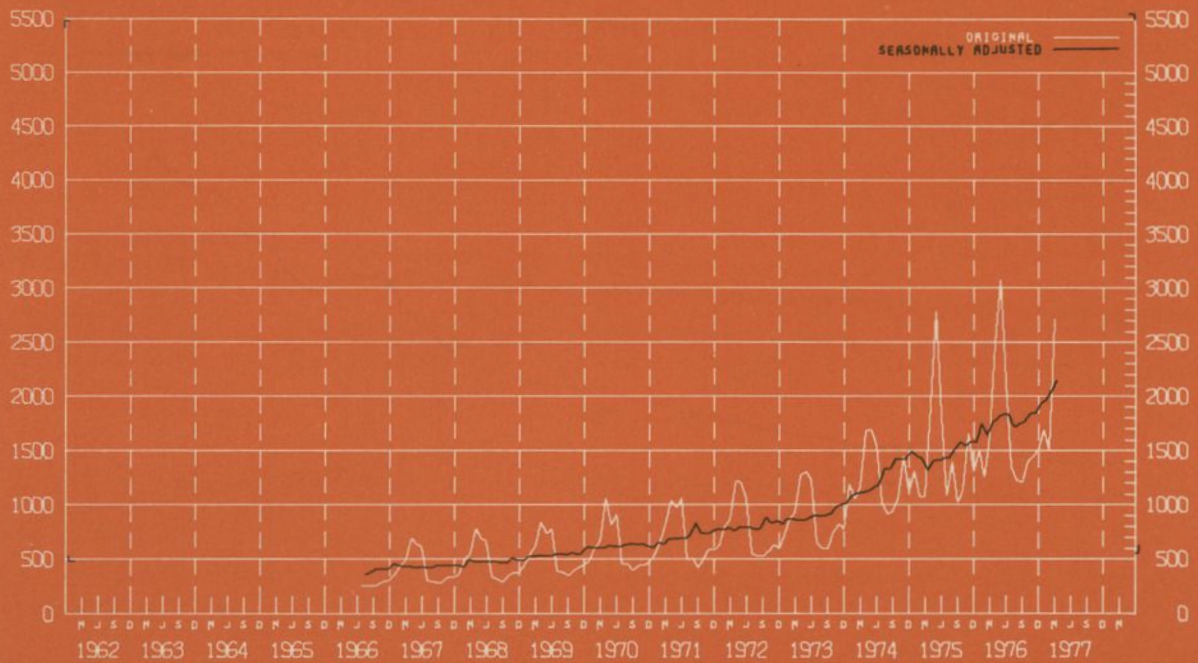
SEASONALLY ADJUSTED

1964			682.9
1965	749.5		866.1
1966	907.4		814.3
1967	831.2		943.2
1968	950.3		1036.9
1969	1109.0		1196.1
1970	1315.1		1459.5
1971	1725.0		1768.4
1972	1487.1		1497.3
1973	1487.5		1676.1
1974	2291.8A		2258.1
1975	2210.2		2320.1
1976	2608.5		2774.1
1977	2960.1		

(A) BREAK IN CONTINUITY OF SERIES DUE TO CHANGE IN DEFINITION - SEE EXPLANATORY NOTES.

TAXATION REVENUE
COMMONWEALTH AND STATE GOVERNMENT CONSOLIDATED REVENUE FUNDS (A)

\$ MILLION



YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
ORIGINAL												
1966							248.9	249.1	252.3	271.5	303.8	307.7
1967	362.0	436.2	490.8	686.2	628.1	597.2	293.4	283.7	270.1	302.8	335.0	326.8
1968	368.7	508.2	551.8	781.3	675.1	653.9	333.9	299.7	283.5	346.5	381.3	384.4
1969	441.2	546.8	619.6	839.8	734.4	784.6	382.0	369.5	343.2	390.8	430.0	446.1
1970	492.2	607.3	670.9	1057.0	805.3	918.9	454.6	446.4	390.5	438.2	449.5	474.9
1971	541.8	658.2	816.6	1038.5	974.8	1064.4	486.2	506.9	420.5	499.6	585.8	584.9
1972	629.4	810.9	869.1	1222.5	1202.7	1052.4	541.3	516.9	522.7	573.0	627.8	593.4
1973	718.7	868.8	943.9	1281.7	1305.7	1209.3	640.1	588.3	590.0	754.5	819.8	768.3
1974	1194.2	1049.4	1167.6	1690.7	1694.9	1535.0	1007.7	907.2	945.0	1067.0	1453.5	1117.1
1975	1305.3	1066.5	1080.8	1932.5	2787.3	1807.2	1081.4	1403.7	1022.2	1142.7	1658.2	1303.5
1976	1509.7	1248.0	1647.3	2502.2	3083.8	2119.9	1339.8	1217.8	1200.4	1401.5	1454.5	1511.0
1977	1688.4	1503.1	2717.8									

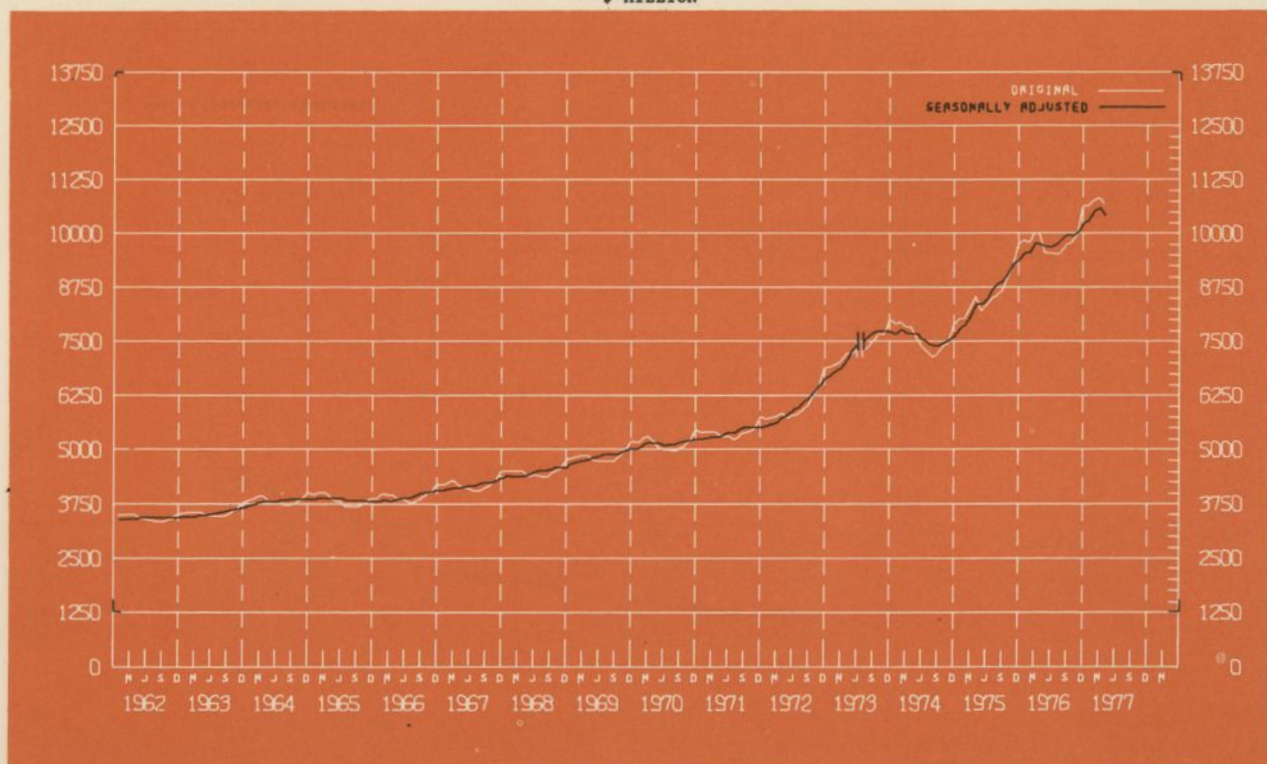
SEASONALLY ADJUSTED

1966							358.7	386.9	406.7	395.6	403.6	451.8
1967	428.3	420.6	415.7	410.1	426.3	408.6	414.3	443.2	426.5	444.0	439.3	443.6
1968	411.1	488.0	461.0	460.2	467.0	459.2	462.8	454.9	454.7	501.7	470.8	470.0
1969	511.1	514.6	526.9	513.6	515.0	536.1	538.0	523.8	546.7	524.0	553.3	601.1
1970	582.6	575.8	589.3	613.1	587.4	596.4	617.0	632.7	611.1	624.1	590.5	581.3
1971	631.1	605.4	674.4	655.9	676.8	683.7	704.0	813.2	705.3	708.4	727.1	764.9
1972	736.4	773.7	732.0	767.8	759.6	756.7	744.3	759.2	863.6	796.5	831.2	794.4
1973	848.0	825.3	822.0	826.5	848.6	875.1	858.7	876.8	887.8	947.7	975.4	993.8
1974	1058.6	1083.4	1094.0	1096.4	1131.7	1163.9	1296.8	1290.5	1386.7	1382.5	1388.3	1459.8
1975	1406.9	1381.9	1277.3	1374.5	1370.4	1403.5	1400.2	1479.8	1542.5	1496.5	1554.8	1533.8
1976	1708.1	1601.5	1715.3	1762.8	1796.7	1802.1	1672.3	1711.6	1727.0	1802.7	1796.6	1888.2
1977	1933.9	2012.0	2113.6									

(A) THE CONSOLIDATED FUND IN VICTORIA.

VOLUME OF MONEY - DEFINITION M1
(SOURCE OF ORIGINAL DATA - RESERVE BANK OF AUSTRALIA)

\$ MILLION

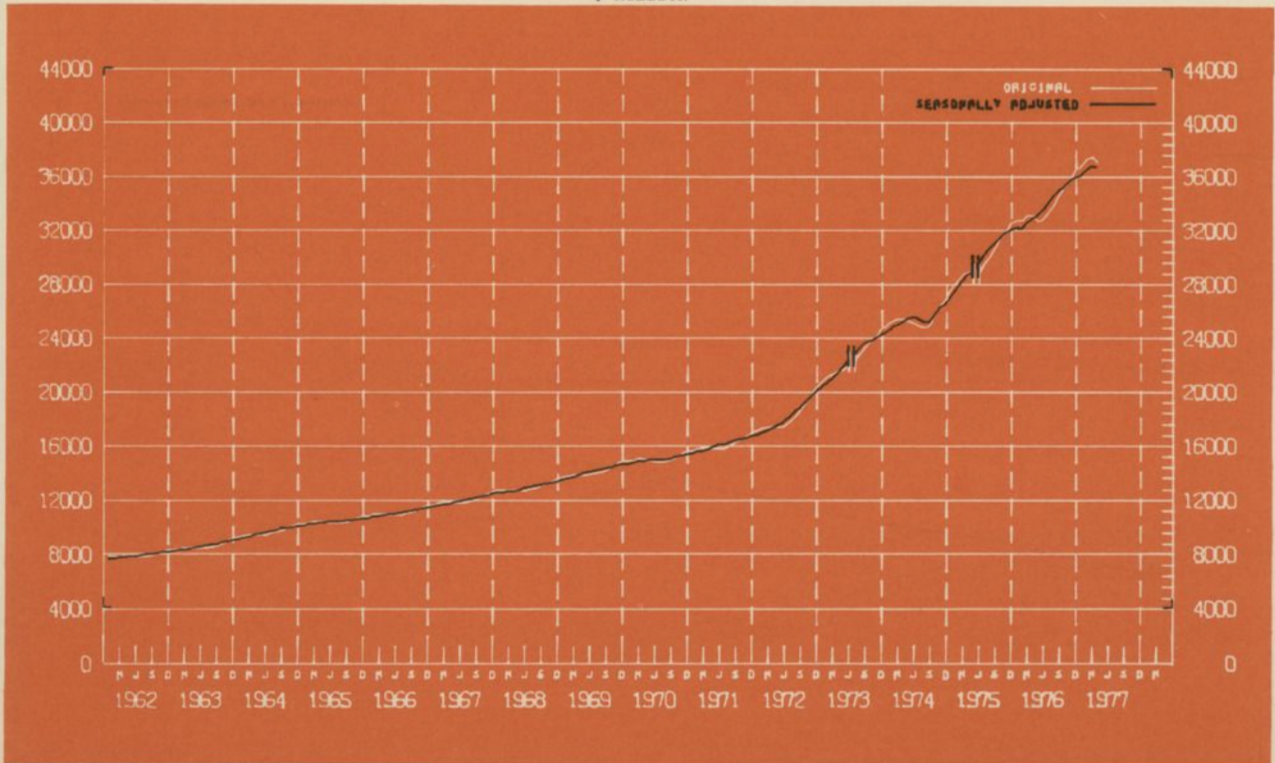


YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
ORIGINAL												
1962	3491	3505	3517	3504	3412	3378	3349	3329	3331	3402	3423	3525
1963	3562	3574	3587	3563	3482	3464	3453	3447	3493	3578	3653	3783
1964	3838	3871	3942	3894	3743	3732	3723	3699	3760	3799	3871	3991
1965	3956	4032	4034	3920	3810	3790	3671	3670	3689	3733	3788	3907
1966	3894	3995	3933	3927	3831	3817	3760	3815	3882	3967	4062	4203
1967	4182	4246	4291	4169	4106	4074	4035	4073	4113	4189	4300	4495
1968	4529	4496	4507	4488	4379	4414	4374	4359	4421	4527	4581	4752
1969	4821	4858	4885	4864	4752	4750	4746	4740	4756	4865	4989	5205
1970	5160	5234	5337	5203	5041	4984	4983	4961	5036	5112	5213	5447
1971	5368	5419	5415	5365	5273	5313	5228	5299	5397	5416	5498	5750
1972	5703	5738	5774	5848	5735	5795	5822	5920	6053	6269	6468	6899
1973	6927	6977	7039	7223	7190	7317	7302A	7375	7531	7663	7660	7989
1974	7896	7956	7836	7839	7581	7380	7251	7137	7222	7392	7472	7910
1975	8037	8056	8284	8553	8200	8327	8499	8572	8687	9005	9226	9756
1976	9840	9775	9993	9977	9526	9538	9494	9565	9750	9802	9993	10646
1977	10639	10769	10827	10672								
SEASONALLY ADJUSTED												
1962	3397	3410	3415	3431	3439	3443	3456	3443	3429	3443	3434	3439
1963	3466	3470	3475	3489	3511	3532	3562	3580	3596	3624	3661	3686
1964	3733	3748	3791	3823	3786	3805	3843	3840	3868	3863	3874	3875
1965	3858	3894	3886	3852	3854	3864	3805	3810	3793	3795	3787	3785
1966	3796	3853	3786	3861	3875	3889	3897	3956	4005	4032	4056	4081
1967	4075	4097	4124	4114	4152	4164	4177	4218	4238	4253	4291	4354
1968	4410	4358	4369	4411	4426	4506	4515	4520	4548	4590	4585	4589
1969	4691	4713	4747	4775	4823	4844	4888	4908	4886	4928	4994	5014
1970	5037	5086	5182	5122	5115	5076	5121	5126	5163	5191	5221	5240
1971	5238	5275	5291	5273	5348	5402	5383	5470	5525	5492	5512	5528
1972	5561	5591	5636	5747	5810	5907	5985	6106	6212	6350	6488	6659
1973	6733	6817	6905	7063	7288	7456	7504A	7613	7728	7754	7720	7710
1974	7659	7778	7684	7649	7686	7520	7439	7378	7396	7475	7531	7629
1975	7789	7888	8090	8367	8343	8484	8714	8861	8895	9102	9300	9404
1976	9557	9562	9783	9735	9686	9711	9757	9876	9973	9931	10063	10253
1977	10324	10529	10598	10405								

(A) BREAK IN CONTINUITY OF SERIES DUE TO CHANGE IN DEFINITION - SEE EXPLANATORY NOTES.

VOLUME OF MONEY - DEFINITION M3
(SOURCE OF ORIGINAL DATA - RESERVE BANK OF AUSTRALIA)

\$ MILLION



YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
ORIGINAL												
1962	7805	7869	7915	7906	7815	7845	7901	7956	8026	8155	8237	8367
1963	8430	8498	8542	8532	8471	8517	8598	8659	8751	8907	9063	9243
1964	9339	9429	9541	9544	9477	9556	9657	9734	9880	9992	10142	10313
1965	10300	10439	10488	10404	10288	10337	10320	10378	10458	10560	10690	10846
1966	10875	11052	11000	10963	10877	10938	10981	11104	11218	11356	11518	11686
1967	11706	11830	11895	11770	11747	11824	11902	12020	12155	12312	12506	12739
1968	12802	12801	12824	12771	12684	12805	12878	12955	13096	13272	13422	13635
1969	13757	13869	13930	13931	13883	13974	14056	14154	14267	14475	14706	14934
1970	14882	14976	15105	14992	14860	14837	14858	14884	15038	15221	15427	15698
1971	15648	15806	15909	15868	15766	15851	15860	16060	16350	16526	16730	17067
1972	17189	17378	17438	17516	17367	17508	17827	18255	18704	19281	19787	20425
1973	20800	21175	21347	21599	21659	22001	22326A	22858	23393	23854	24092	24718
1974	24938	25316	25415	25407	25174	25018	24817	24689	24935	25751	26417	26968
1975	27658	28253	28744	28962	28558	28867A	29544	30118	30704	31441	31932	32557
1976	32828	32748	33132	33128	32631	32842	33328	33902	34649	35284	35787	36568
1977	36805	37312	37494	36950								

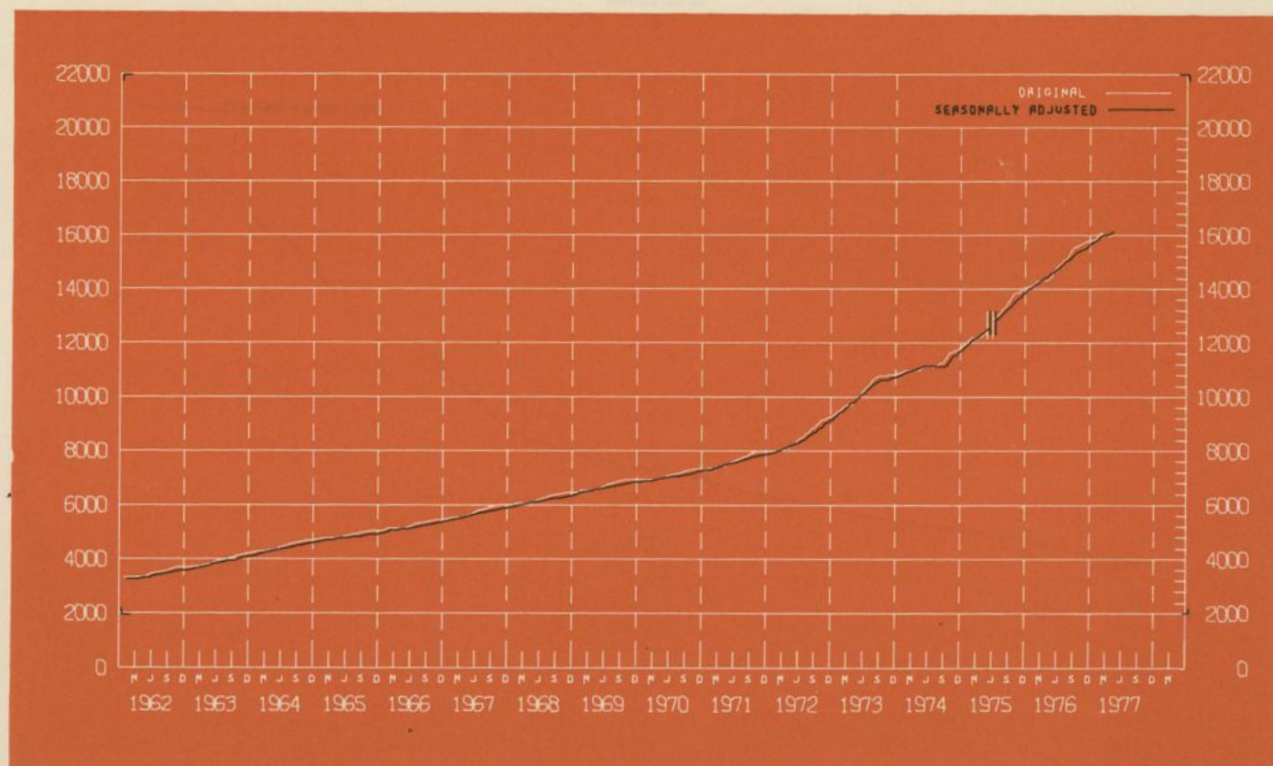
SEASONALLY ADJUSTED

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1962	7703	7764	7815	7860	7896	7948	8011	8058	8103	8170	8209	8255
1963	8326	8382	8432	8492	8561	8629	8711	8775	8833	8922	9025	9118
1964	9221	9290	9397	9515	9591	9676	9779	9862	9963	10022	10094	10164
1965	10185	10283	10343	10382	10414	10465	10460	10504	10537	10589	10631	10686
1966	10758	10885	10856	10952	11006	11066	11125	11234	11317	11383	11447	11525
1967	11575	11654	11735	11775	11883	11971	12053	12158	12252	12332	12427	12551
1968	12655	12639	12693	12757	12824	12956	13035	13115	13195	13289	13348	13419
1969	13601	13700	13799	13900	14048	14135	14218	14327	14374	14485	14623	14687
1970	14726	14803	14954	14957	15035	14999	15022	15062	15143	15243	15348	15429
1971	15481	15645	15700	15816	15976	16123	16166	16320	16492	16544	16647	16775
1972	16917	17034	17188	17441	17592	17839	18170	18554	18897	19296	19697	20104
1973	20432	20760	21049	21453	21950	22434	22764A	23256	23645	23865	24026	24333
1974	24460	24790	25014	25208	25514	25562	25325	25134	25193	25755	26326	26564
1975	27118	27655	28238	28746	28973	29519A	30150	30677	31040	31432	31819	32057
1976	32209	32083	32582	32865	33106	33560	34016	34523	34989	35292	35648	35982
1977	36104	36492	36827	36664								

(A) BREAK IN CONTINUITY OF SERIES DUE TO CHANGE IN DEFINITION - SEE EXPLANATORY NOTES.

SAVINGS BANKS - DEPOSITORS' BALANCES (A)

\$ MILLION



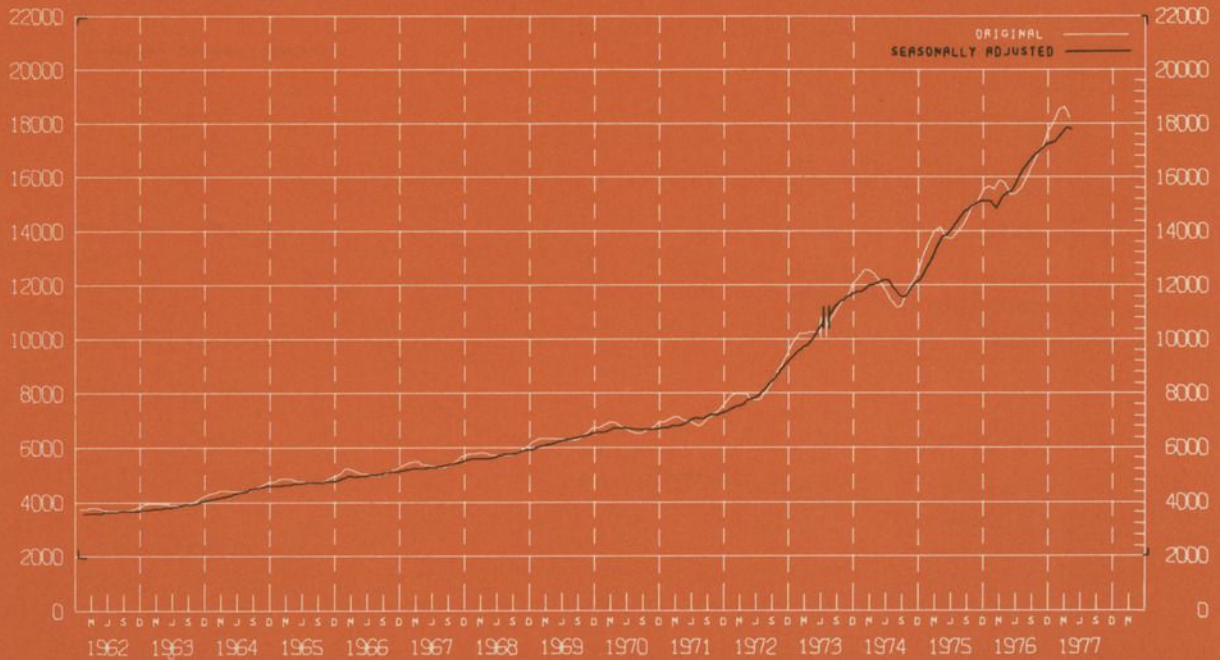
YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
ORIGINAL												
1962	3309.5	3329.9	3340.2	3327.4	3357.7	3469.8	3512.3	3578.0	3614.3	3672.5	3701.8	3705.3
1963	3727.4	3764.6	3775.4	3791.1	3840.4	3939.7	4008.6	4048.6	4085.5	4159.4	4192.3	4225.0
1964	4260.0	4302.5	4320.0	4346.0	4374.3	4476.2	4535.4	4597.3	4644.7	4683.3	4704.5	4734.2
1965	4749.1	4782.6	4781.7	4757.8	4785.8	4886.6	4922.4	4967.9	4994.2	5034.4	5065.0	5066.1
1966	5084.9	5141.8	5117.6	5102.1	5140.5	5253.7	5307.7	5356.4	5391.4	5448.5	5474.4	5471.4
1967	5511.7	5544.4	5551.3	5558.2	5622.7	5764.7	5820.7	5890.2	5952.2	6001.2	6030.5	6021.4
1968	6046.1	6071.1	6067.6	6043.4	6111.9	6221.5	6280.0	6349.1	6385.1	6442.4	6484.8	6456.3
1969	6497.9	6546.5	6524.5	6537.8	6582.6	6707.1	6790.9	6849.6	6900.3	6977.6	6976.4	6943.1
1970	6934.7	6948.8	6955.2	6944.2	6991.0	7104.7	7148.8	7204.5	7266.2	7333.8	7377.5	7362.8
1971	7358.4	7418.9	7427.3	7448.3	7509.5	7634.5	7708.0	7814.0	7899.8	7984.1	8008.8	7982.1
1972	7987.8	8055.7	8092.3	8120.6	8192.4	8391.4	8540.5	8718.7	8882.4	9062.9	9192.8	9261.8
1973	9417.3	9569.0	9700.3	9736.7	9935.3	10237.9	10438.1	10666.7	10803.9	10817.8	10851.6	10841.3
1974	10904.3	10995.2	10991.7	10963.0	11074.2	11195.6	11087.4	11193.7	11308.3	11645.5	11739.7	11815.9
1975	12012.2	12183.6	12218.1	12258.6	12406.8	12868.5B	13024.4	13276.3	13519.8	13822.0	13882.5	14083.9
1976	14121.8	14228.3	14354.9	14294.0	14467.4	14822.5	14985.8	15201.1	15501.0	15629.1	15700.0	15833.8
1977	15845.1	16090.3	15964.5	15913.6								
SEASONALLY ADJUSTED												
1962	3313.1	3339.2	3367.0	3381.5	3415.8	3470.7	3504.3	3549.1	3584.6	3631.4	3663.3	3693.2
1963	3731.0	3768.1	3809.0	3853.9	3900.4	3945.3	3989.9	4021.2	4054.1	4109.8	4155.4	4212.6
1964	4257.8	4310.0	4357.3	4413.4	4446.8	4470.7	4521.0	4567.4	4604.4	4635.5	4664.9	4715.7
1965	4752.5	4789.7	4815.6	4838.8	4863.6	4886.4	4908.1	4929.5	4957.4	4984.1	5015.8	5054.8
1966	5088.7	5142.2	5160.8	5190.0	5215.7	5254.3	5286.2	5322.0	5351.1	5386.2	5427.1	5460.7
1967	5509.8	5553.0	5600.2	5646.9	5703.9	5759.9	5805.3	5852.3	5898.8	5937.0	5976.4	6003.0
1968	6054.3	6083.1	6116.7	6147.2	6190.9	6227.4	6265.1	6300.8	6333.8	6369.5	6416.8	6445.3
1969	6511.4	6554.1	6587.8	6631.3	6674.9	6717.0	6768.4	6806.2	6842.6	6886.0	6910.6	6932.3
1970	6943.4	6967.9	7004.5	7050.5	7088.7	7109.7	7137.9	7159.5	7193.4	7245.0	7308.9	7343.0
1971	7378.6	7440.3	7485.8	7560.3	7604.0	7651.9	7702.3	7757.1	7830.0	7888.6	7925.2	7972.5
1972	8007.5	8066.8	8150.6	8231.4	8307.2	8410.8	8531.5	8670.9	8805.8	8944.8	9113.6	9251.0
1973	9422.6	9579.6	9748.0	9882.6	10076.6	10246.0	10449.3	10616.9	10699.5	10693.3	10765.5	10810.8
1974	10902.1	10988.7	11050.0	11131.1	11219.8	11216.5	11107.1	11134.5	11215.7	11513.7	11640.5	11791.1
1975	11987.5	12188.8	12276.3	12432.8	12587.2	12891.2B	13035.6	13232.0	13412.0	13648.8	13790.2	14011.5
1976	14106.1	14233.3	14403.6	14517.3	14680.1	14828.0	15022.0	15158.5	15348.1	15462.4	15566.9	15757.7
1977	15828.5	16050.2	16023.9	16174.2								

(A) EXCLUDES EXTERNAL TERRITORIES.

(B) BREAK IN CONTINUITY OF SERIES DUE TO CHANGE IN DEFINITION - SEE EXPLANATORY NOTES.

MAJOR TRADING BANKS - TOTAL DEPOSITS

\$ MILLION



YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
ORIGINAL												
1962	3713.7	3773.5	3790.7	3766.3	3685.7	3648.2	3645.6	3644.6	3653.2	3733.0	3750.2	3831.5
1963	3902.3	3952.8	3970.5	3935.0	3863.8	3846.9	3874.9	3863.4	3913.8	4015.9	4121.0	4225.3
1964	4302.1	4369.0	4428.1	4418.9	4356.7	4378.2	4389.3	4411.5	4487.6	4551.3	4674.9	4779.0
1965	4749.7	4874.9	4899.6	4826.4	4736.2	4746.4	4651.6	4678.1	4705.2	4778.1	4865.8	4978.8
1966	5048.8	5222.8	5153.1	5095.9	5010.4	4992.5	4938.5	4983.7	5029.4	5125.3	5217.9	5297.9
1967	5382.9	5489.2	5515.9	5372.9	5310.2	5264.8	5258.9	5298.4	5342.2	5446.5	5592.5	5717.1
1968	5819.4	5816.2	5831.5	5759.4	5688.7	5697.9	5682.5	5668.1	5744.8	5887.1	5979.2	6110.3
1969	6260.7	6349.0	6378.5	6356.0	6265.8	6277.1	6249.4	6256.6	6310.8	6452.7	6603.9	6758.6
1970	6759.8	6870.1	6963.8	6891.4	6726.2	6623.3	6525.9	6480.7	6567.1	6665.7	6767.9	6945.4
1971	6946.2	7091.4	7149.0	7044.7	6915.2	6912.0	6772.8	6899.3	7091.2	7181.5	7342.0	7609.8
1972	7830.0	7988.5	7952.4	7997.6	7770.4	7719.3	7845.2	8130.8	8397.9	8826.3	9139.0	9549.3
1973	9932.3	10186.7	10184.4	10292.1	10266.8	10320.9	10480.0A	10812.6	11133.2	11451.3	11606.9	12066.3
1974	12296.8	12544.7	12516.3	12374.6	12095.3	11754.8	11380.4	11162.5	11249.5	11800.4	12119.4	12507.5
1975	13179.2	13628.3	13982.7	14159.5	13700.0	13665.3	13909.7	14179.6	14497.0	14943.1	15066.5	15500.1
1976	15678.6	15536.1	15870.0	15778.6	15347.9	15385.2	15613.8	15957.9	16456.3	16830.9	17126.5	17708.0
1977	18021.5	18513.8	18628.6	18161.1								

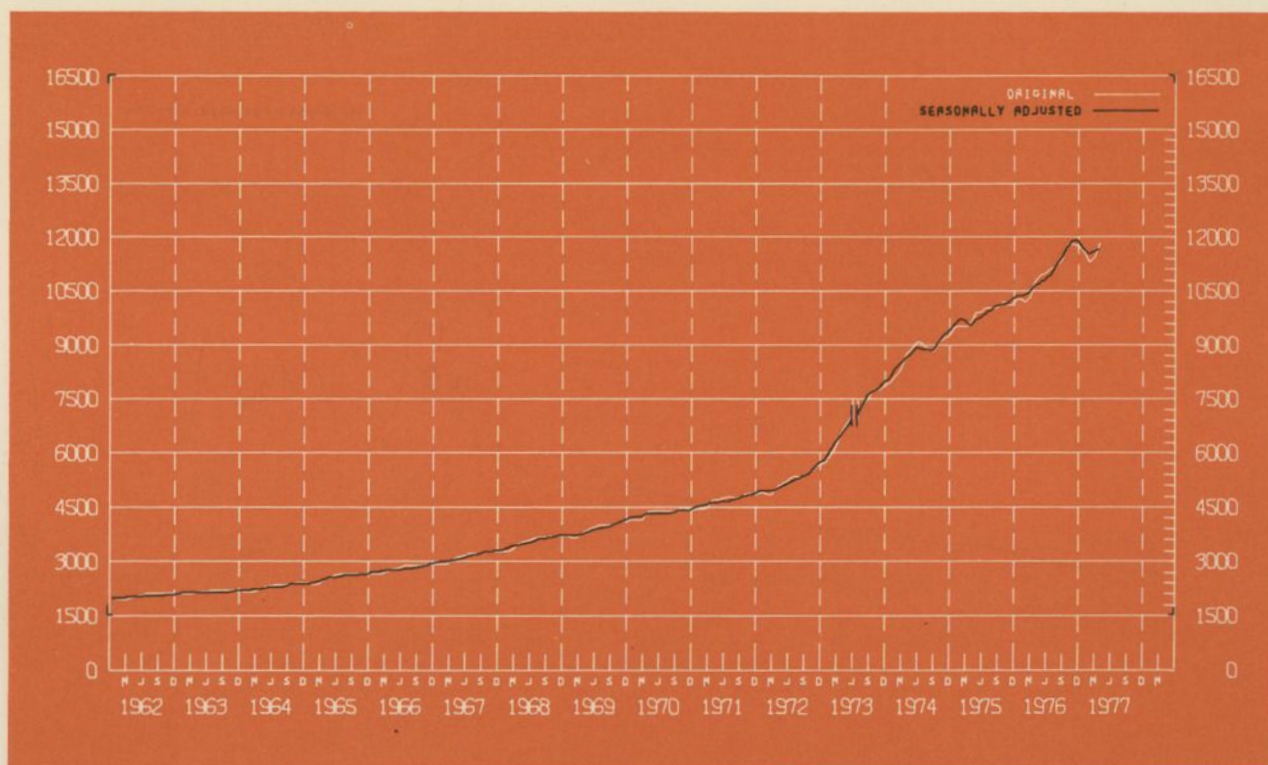
SEASONALLY ADJUSTED

1962	3637.8	3663.9	3677.0	3696.6	3708.6	3712.1	3734.0	3742.5	3750.5	3773.2	3763.0	3787.2
1963	3819.8	3833.8	3844.9	3862.7	3886.6	3913.7	3966.1	3986.6	4017.6	4059.7	4130.2	4167.1
1964	4203.9	4228.4	4275.2	4336.1	4398.9	4450.2	4490.5	4544.7	4598.6	4620.5	4674.7	4698.8
1965	4657.8	4714.1	4728.8	4765.2	4776.9	4819.8	4780.0	4814.1	4816.3	4847.1	4859.8	4889.9
1966	4946.2	5049.1	4977.1	5034.0	5047.6	5065.1	5075.4	5125.6	5170.6	5197.1	5205.4	5224.6
1967	5265.1	5302.4	5327.6	5304.7	5342.0	5360.3	5405.6	5451.3	5488.3	5517.3	5576.4	5628.6
1968	5684.8	5642.8	5661.6	5677.3	5711.4	5790.8	5832.6	5853.4	5894.4	5955.5	5981.3	5999.9
1969	6110.4	6160.2	6203.4	6252.2	6307.7	6366.5	6410.7	6457.9	6468.5	6524.3	6604.0	6623.5
1970	6625.0	6671.1	6787.2	6766.9	6757.3	6702.6	6689.5	6683.8	6723.3	6767.7	6769.1	6798.0
1971	6808.1	6892.9	6887.5	6931.7	7024.7	7152.3	7087.1	7173.3	7282.4	7254.1	7347.1	7418.4
1972	7536.0	7594.9	7659.9	7849.8	7874.4	8008.0	8195.8	8443.1	8642.7	8907.9	9146.3	9349.0
1973	9549.7	9726.7	9843.9	10081.1	10398.4	10691.9	10932.6A	11226.6	11444.1	11547.7	11668.0	11819.0
1974	11817.5	11973.6	12072.2	12104.1	12241.6	12204.0	11874.9	11625.5	11547.0	11894.6	12176.9	12258.7
1975	12668.8	12999.7	13461.0	13833.7	13901.4	14183.7	14497.1	14764.3	14866.0	15054.5	15140.2	15176.4
1976	15126.8	14836.3	15264.2	15449.9	15561.3	15940.9	16301.4	16606.9	16855.9	16990.8	17193.8	17339.4
1977	17374.6	17654.2	17892.4	17775.7								

(A) BREAK IN CONTINUITY OF SERIES DUE TO CHANGE IN DEFINITION - SEE EXPLANATORY NOTES.

MAJOR TRADING BANKS - LOANS, ADVANCES AND BILLS DISCOUNTED

\$ MILLION

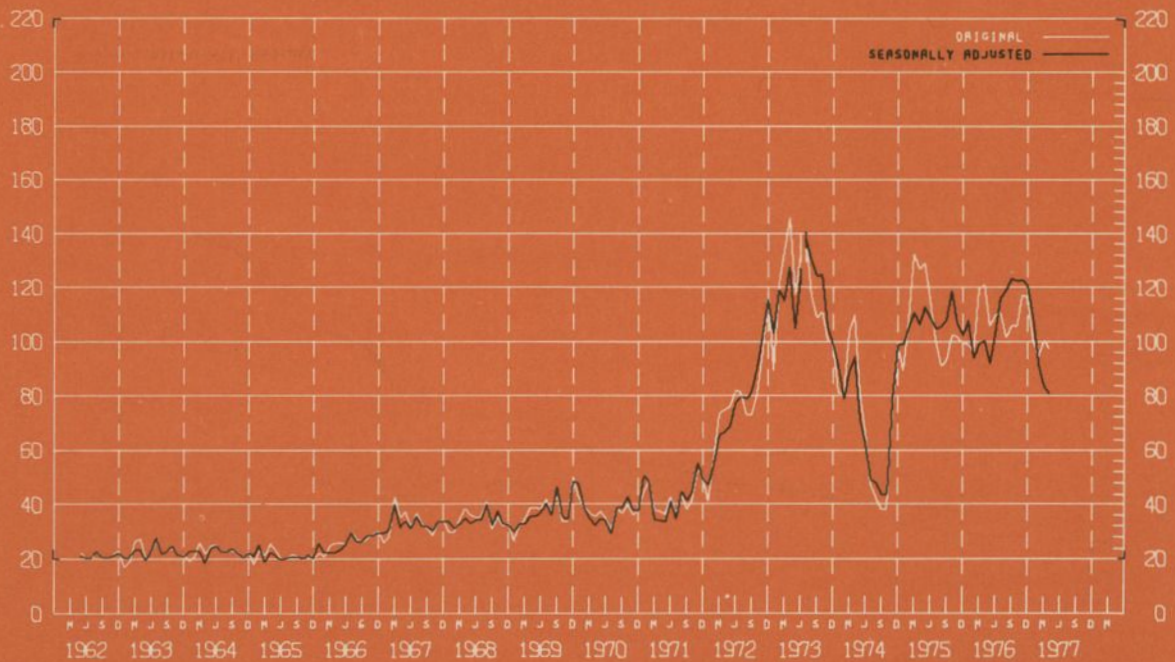


YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
ORIGINAL												
1962	1953.5	1930.4	1943.9	2017.6	2044.0	2062.7	2121.8	2104.2	2093.1	2103.6	2108.3	2104.2
1963	2089.2	2081.5	2096.2	2164.0	2182.5	2202.3	2216.5	2207.2	2175.7	2199.7	2208.8	2196.7
1964	2142.6	2137.4	2177.7	2256.1	2305.7	2333.2	2367.5	2358.9	2360.5	2412.2	2417.4	2385.9
1965	2361.2	2342.0	2397.5	2524.3	2594.1	2631.1	2674.8	2666.3	2651.8	2678.2	2676.8	2660.9
1966	2665.9	2642.7	2697.8	2792.1	2818.5	2844.6	2900.8	2866.2	2866.2	2915.2	2930.6	2952.3
1967	2934.0	2911.6	2961.9	3085.8	3136.7	3180.9	3244.3	3228.9	3228.5	3310.7	3312.3	3306.8
1968	3267.0	3287.9	3354.2	3504.2	3559.1	3597.7	3662.4	3675.6	3664.7	3716.8	3704.8	3717.6
1969	3687.1	3632.9	3676.5	3820.0	3901.1	3952.2	4026.8	3979.6	3985.6	4060.1	4095.5	4139.5
1970	4178.8	4150.9	4160.6	4388.2	4375.9	4400.9	4422.2	4368.2	4357.2	4472.1	4436.0	4392.5
1971	4465.8	4440.1	4503.2	4704.9	4720.3	4770.0	4785.7	4740.4	4735.7	4845.5	4849.4	4856.5
1972	4927.1	4831.9	4868.0	5057.5	5173.2	5257.0	5361.6	5313.4	5329.6	5462.3	5584.6	5705.6
1973	5767.1	5960.2	6206.7	6596.2	6853.9	7087.6	7211.6A	7355.4	7556.7	7767.8	7754.2	7894.2
1974	7989.6	8146.3	8353.7	8763.9	8916.0	9099.2	8995.6	8870.9	8775.3	9103.3	9178.9	9271.7
1975	9504.2	9526.0	9484.4	9642.8	9913.0	9932.3	10045.8	10013.9	10056.7	10195.4	10072.1	10176.8
1976	10290.1	10168.7	10305.8	10794.7	10950.6	11016.5	11123.3	11231.1	11369.1	11791.1	11787.1	11740.5
1977	11576.8	11288.0	11425.3	11835.6								
SEASONALLY ADJUSTED												
1962	1989.7	1997.0	2010.6	2028.0	2033.4	2036.2	2066.1	2069.8	2080.1	2075.5	2090.4	2109.6
1963	2130.6	2157.0	2163.3	2168.4	2166.6	2169.6	2159.0	2173.2	2164.6	2173.6	2193.3	2205.2
1964	2187.1	2217.4	2243.2	2254.0	2284.1	2295.1	2307.3	2324.7	2351.8	2386.7	2403.5	2397.5
1965	2410.9	2430.9	2465.3	2515.9	2565.1	2586.3	2608.4	2631.1	2645.7	2652.2	2665.2	2675.1
1966	2719.9	2741.5	2770.7	2778.0	2783.3	2796.1	2830.2	2832.7	2863.6	2889.8	2922.4	2968.3
1967	2988.2	3016.0	3038.3	3066.2	3095.3	3127.9	3167.5	3197.0	3229.7	3285.3	3308.3	3324.7
1968	3320.4	3398.0	3437.4	3477.4	3510.7	3537.8	3578.7	3646.4	3672.2	3692.2	3705.1	3739.4
1969	3739.3	3745.2	3763.4	3786.6	3845.7	3885.3	3938.4	3955.6	4001.4	4036.8	4100.8	4167.0
1970	4231.1	4269.3	4253.4	4344.9	4310.4	4323.5	4329.4	4349.7	4380.6	4449.2	4449.0	4426.5
1971	4517.2	4556.7	4596.6	4653.8	4645.4	4682.9	4689.9	4727.4	4765.8	4823.1	4871.7	4899.9
1972	4979.7	4949.7	4961.8	4997.8	5086.7	5159.9	5260.4	5304.3	5364.1	5437.9	5620.7	5763.1
1973	5823.6	6097.1	6320.3	6512.7	6732.2	6959.5	7084.4A	7345.6	7605.1	7731.9	7814.4	7983.9
1974	8059.6	8327.0	8500.8	8647.4	8749.8	8941.4	8849.3	8859.5	8825.1	9057.2	9261.4	9386.3
1975	9580.2	9733.6	9648.9	9508.5	9722.2	9765.8	9892.5	10000.9	10110.0	10138.3	10164.9	10313.7
1976	10368.9	10388.2	10483.5	10639.4	10737.8	10834.5	10959.7	11216.5	11426.0	11723.0	11896.9	11903.6
1977	11663.5	11530.6	11621.6	11662.5								

(A) BREAK IN CONTINUITY OF SERIES DUE TO CHANGE IN DEFINITION - SEE EXPLANATORY NOTES.

MAJOR TRADING BANKS - NEW AND INCREASED LENDING COMMITMENTS
(SOURCE OF ORIGINAL DATA - RESERVE BANK OF AUSTRALIA)

\$ MILLION



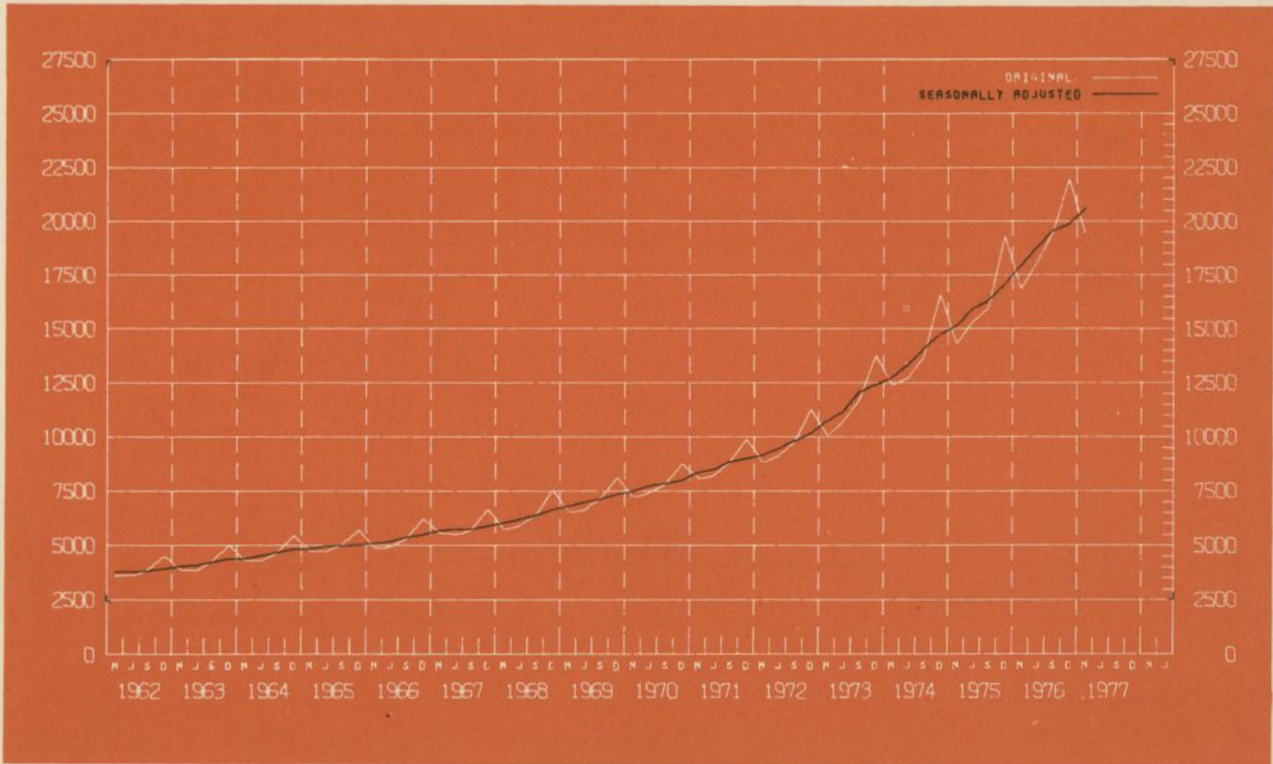
YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
ORIGINAL												
1962					21.9	19.7	20.3	22.7	19.8	19.9	21.6	23.3
1963	16.8	18.6	26.3	27.5	20.0	22.5	27.3	21.6	22.6	24.0	20.9	21.7
1964	18.9	20.8	25.8	21.5	24.8	24.9	22.3	23.3	23.3	21.3	20.0	22.8
1965	17.6	23.2	20.8	25.4	22.7	19.5	20.4	21.5	20.2	19.1	21.1	20.4
1966	22.1	20.3	24.6	26.1	25.5	25.3	30.1	26.8	25.8	27.4	29.0	30.5
1967	25.7	28.4	42.6	35.2	37.1	31.1	36.9	32.6	30.7	28.4	33.5	34.5
1968	29.7	29.7	34.8	38.5	35.9	34.9	35.5	41.0	30.7	35.6	31.9	33.1
1969	26.2	32.3	34.3	38.8	38.5	38.1	42.0	36.4	44.6	33.5	33.4	50.0
1970	42.5	38.6	36.8	35.1	37.6	34.6	30.3	38.8	36.5	39.9	36.1	38.4
1971	44.2	49.2	37.4	37.0	36.0	42.9	35.6	43.8	38.1	41.8	52.7	50.2
1972	40.8	56.4	73.5	75.0	75.8	82.0	80.9	72.9	73.1	80.6	97.3	117.8
1973	89.1	121.6	134.0	146.1	117.1	132.2	137.1A	116.5	108.7	111.1	100.2	98.7
1974	80.8	80.6	103.9	110.0	80.3	66.4	47.3	42.3	37.8	38.4	75.0	97.8
1975	89.2	108.0	132.4	126.7	129.0	115.2	100.4	90.8	93.3	102.3	101.1	99.0
1976	98.5	96.5	119.4	121.0	105.7	109.8	110.7	101.2	106.0	105.2	117.2	116.0
1977	99.9	94.5	100.5	97.3								
SEASONALLY ADJUSTED												
1962					21.3	19.8	20.9	23.3	20.4	20.4	21.6	22.5
1963	20.3	20.8	23.4	23.6	19.4	22.7	28.0	21.8	23.3	24.7	21.0	21.0
1964	22.7	23.2	23.1	18.4	23.8	25.1	22.7	23.3	23.8	22.0	20.4	22.3
1965	20.9	25.7	18.9	22.2	21.2	19.7	20.6	21.1	20.7	19.9	21.4	20.0
1966	25.9	22.2	22.9	23.0	23.6	25.6	29.9	26.3	26.8	28.9	29.2	30.0
1967	29.8	30.6	40.4	31.6	34.4	31.2	36.1	31.8	32.0	30.2	33.9	33.9
1968	34.1	31.3	33.3	35.1	33.2	34.9	34.3	40.3	32.2	37.9	32.6	32.5
1969	29.9	33.3	32.8	36.1	36.0	37.7	40.6	36.1	46.6	35.7	34.5	48.9
1970	47.5	38.8	34.7	32.5	35.3	33.8	29.1	39.2	38.9	43.2	37.8	37.5
1971	50.6	48.9	34.5	33.9	33.6	41.6	34.6	45.2	41.7	45.6	55.5	49.1
1972	47.0	55.5	65.8	67.2	69.1	78.0	79.9	78.6	81.8	90.8	102.9	116.1
1973	103.1	119.5	115.2	127.8	104.7	124.3	137.9A	130.5	124.4	125.0	105.4	98.6
1974	91.1	78.8	89.0	94.6	71.1	62.4	48.6	47.9	43.5	44.3	78.8	99.3
1975	99.1	105.6	111.2	106.5	113.0	108.6	104.7	105.9	108.3	119.3	106.2	102.4
1976	107.8	94.0	99.6	100.8	91.8	103.3	116.6	119.0	123.7	122.2	123.2	120.6
1977	109.0	92.1	83.5	80.7								

(A) BREAK IN CONTINUITY OF SERIES DUE TO CHANGE IN DEFINITION - SEE EXPLANATORY NOTES.

NOTE - THIS SERIES IS SUBJECT TO LARGE IRREGULAR FLUCTUATIONS AND PARTICULAR CARE SHOULD BE EXERCISED IN INTERPRETING INDIVIDUAL MONTH-TO-MONTH MOVEMENTS.

GROSS DOMESTIC PRODUCT
AT CURRENT PRICES

\$ MILLION



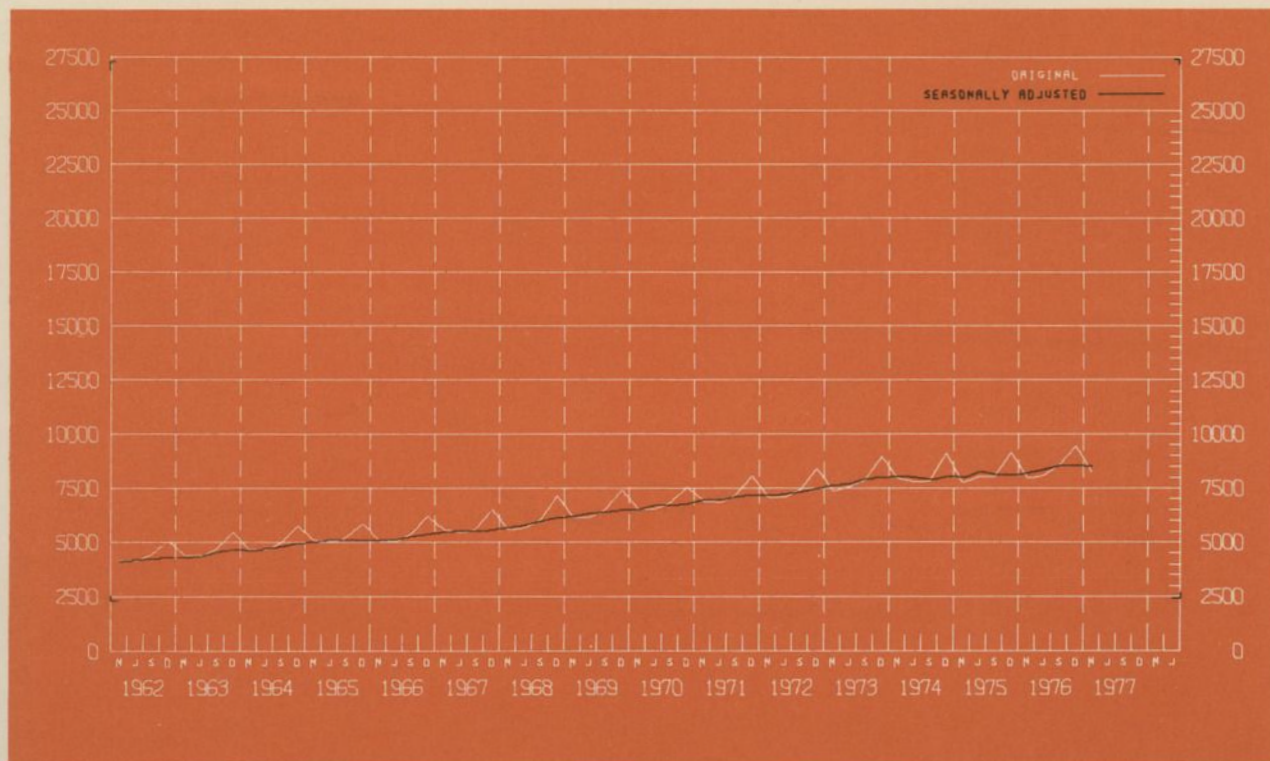
YEAR	MAR. QTR	JUN. QTR	SEP. QTR	DEC. QTR
ORIGINAL				
1962	3601	3614	3878	4493
1963	3873	3844	4313	5003
1964	4254	4277	4713	5437
1965	4724	4727	5055	5682
1966	4866	4941	5364	6193
1967	5567	5446	5763	6663
1968	5712	5930	6380	7542
1969	6508	6638	7175	8124
1970	7209	7445	7874	8731
1971	8054	8266	8877	9876
1972	8797	9173	9822	11249
1973	10058	10751	11768	13771
1974	12423	12741	13749	16581
1975	14295	15362	16011	19281
1976	16871	18081	19476	21946
1977	19380			

SEASONALLY ADJUSTED

1962	3782	3868	3913	3981
1963	4079	4133	4319	4438
1964	4464	4589	4741	4876
1965	4918	5044	5070	5084
1966	5143	5235	5455	5564
1967	5727	5816	5802	5932
1968	6112	6250	6472	6722
1969	6874	7035	7206	7409
1970	7541	7795	7890	8043
1971	8417	8559	8888	9030
1972	9179	9523	9838	10210
1973	10739	11215	12083	12438
1974	12757	13346	14096	14823
1975	15147	15972	16330	17105
1976	17957	18799	19607	19897
1977	20621			

GROSS DOMESTIC PRODUCT
AT AVERAGE 1966/67 PRICES

\$ MILLION

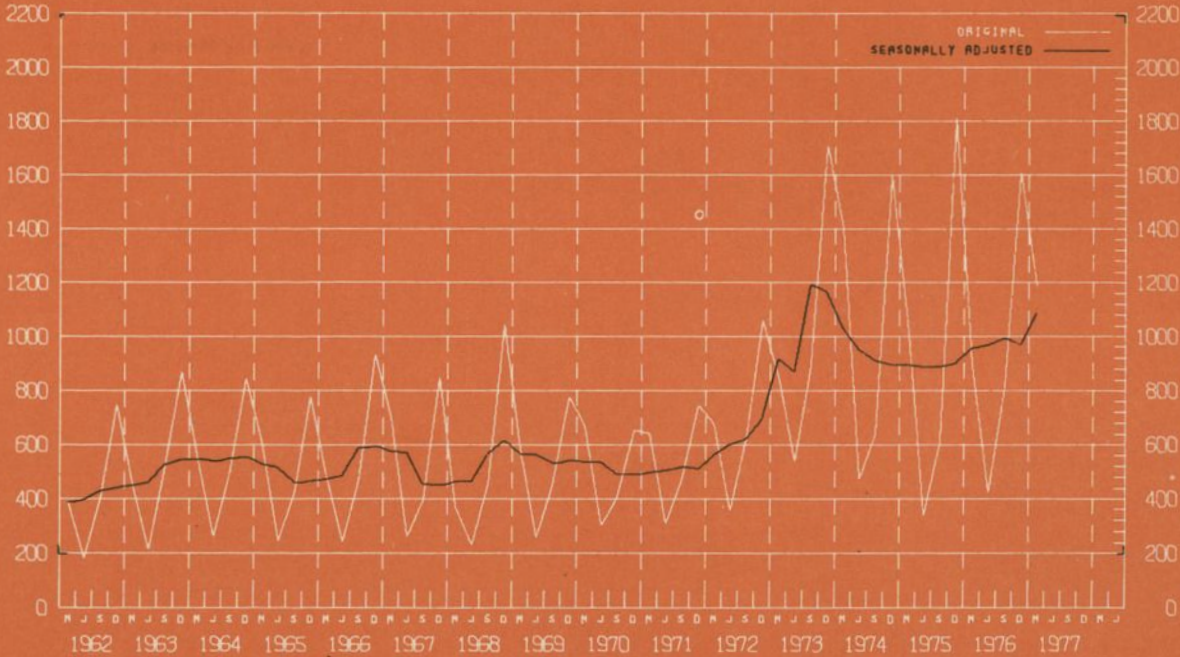


YEAR	MAR. QTR	JUN. QTR	SEP. QTR	DEC. QTR
ORIGINAL				
1962	4149	4157	4425	5068
1963	4379	4331	4721	5452
1964	4645	4672	5014	5768
1965	5045	5007	5262	5852
1966	5026	5059	5396	6193
1967	5558	5409	5668	6512
1968	5534	5691	6061	7171
1969	6105	6137	6543	7388
1970	6493	6550	6871	7568
1971	6908	6801	7223	8054
1972	7030	7088	7427	8414
1973	7347	7576	7917	8939
1974	7892	7747	7840	9086
1975	7729	8061	8042	9170
1976	7925	8123	8595	9464
1977	8186			

SEASONALLY ADJUSTED

1962	4348	4427	4478	4552
1963	4574	4610	4779	4903
1964	4818	4970	5067	5190
1965	5228	5340	5294	5265
1966	5300	5340	5511	5586
1967	5702	5764	5718	5804
1968	5917	5984	6209	6364
1969	6421	6526	6624	6724
1970	6724	6911	6921	6942
1971	7173	7096	7304	7336
1972	7285	7406	7486	7662
1973	7803	7857	8086	8148
1974	8191	8084	8018	8195
1975	8117	8401	8187	8182
1976	8351	8477	8688	8630
1977	8595			

GROSS FARM PRODUCT
AT CURRENT PRICES
\$ MILLION

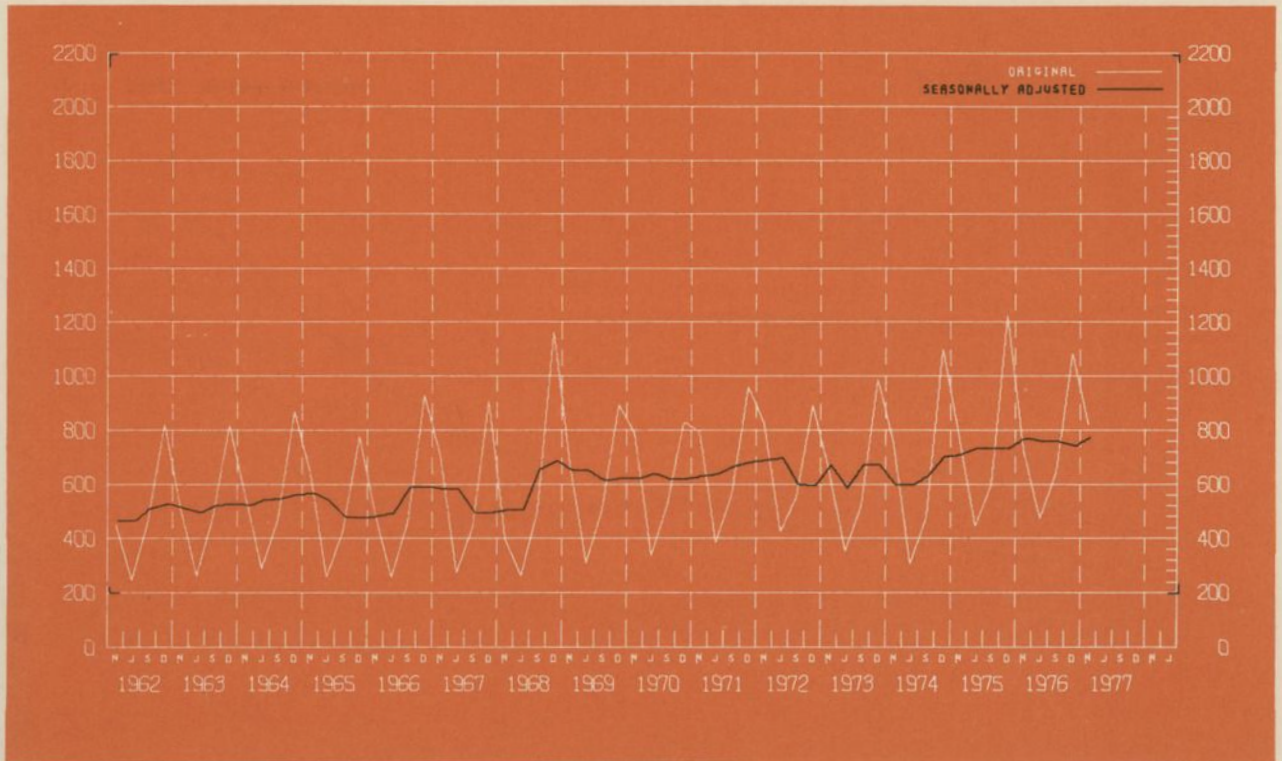


YEAR	MAR. QTR	JUN. QTR	SEP. QTR	DEC. QTR
ORIGINAL				
1962	387	180	402	748
1963	446	210	524	869
1964	554	258	493	845
1965	604	244	419	775
1966	478	240	468	932
1967	700	260	397	849
1968	369	227	457	1045
1969	578	257	450	774
1970	662	301	407	651
1971	637	309	471	742
1972	673	355	624	1059
1973	846	535	901	1706
1974	1399	473	639	1597
1975	1050	337	609	1811
1976	887	420	815	1606
1977	1185			

SEASONALLY ADJUSTED

1962	391	403	436	446
1963	454	467	530	553
1964	552	538	554	559
1965	529	514	465	470
1966	481	493	592	599
1967	574	570	455	453
1968	471	467	573	618
1969	569	563	531	549
1970	536	537	492	493
1971	502	510	525	510
1972	566	607	628	699
1973	918	870	1195	1169
1974	1033	953	911	897
1975	895	888	894	909
1976	965	976	1000	971
1977	1092			

GROSS FARM PRODUCT
AT AVERAGE 1966/67 PRICES
\$ MILLION



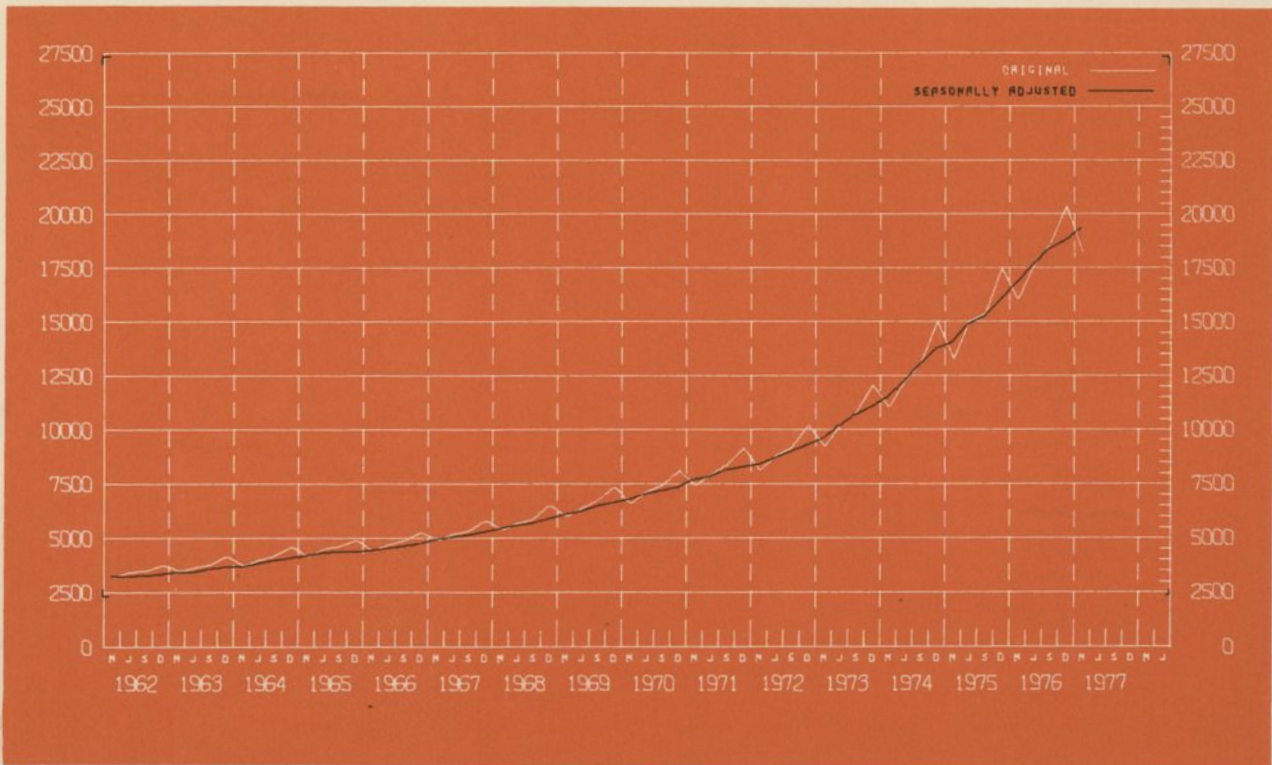
YEAR	MAR. QTR	JUN. QTR	SEP. QTR	DEC. QTR
		ORIGINAL		
1962	447	244	469	820
1963	509	261	480	815
1964	554	290	472	867
1965	641	258	429	777
1966	479	255	459	929
1967	703	274	445	908
1968	396	261	505	1163
1969	667	308	510	890
1970	783	335	523	829
1971	790	384	564	961
1972	819	422	558	893
1973	647	351	526	988
1974	745	305	480	1100
1975	779	443	599	1225
1976	726	471	646	1084
1977	818			

SEASONALLY ADJUSTED

1962	466	468	515	531
1963	511	497	529	530
1964	525	550	551	566
1965	573	540	481	476
1966	488	499	594	597
1967	584	585	497	499
1968	512	509	659	693
1969	652	651	618	630
1970	624	643	620	622
1971	638	643	673	687
1972	696	703	601	598
1973	674	589	678	675
1974	600	598	635	706
1975	718	738	741	739
1976	777	760	761	743
1977	781			

GROSS NON-FARM PRODUCT
AT CURRENT PRICES

\$ MILLION



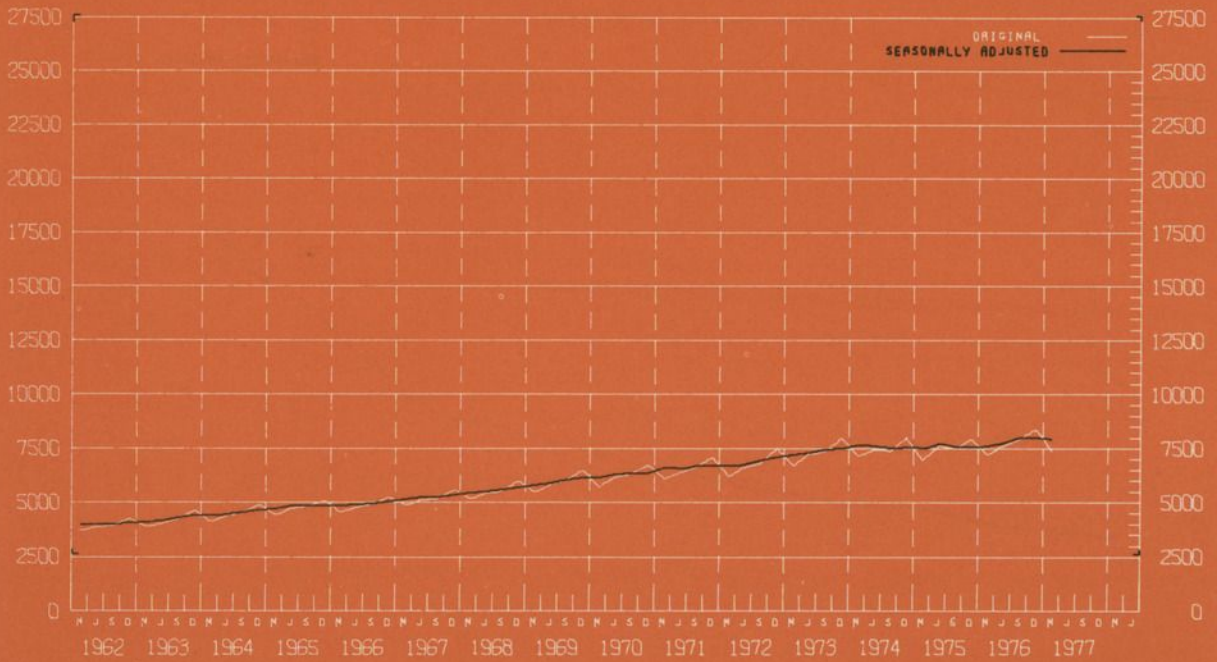
YEAR	MAR. QTR	JUN. QTR	SEP. QTR	DEC. QTR
ORIGINAL				
1962	3214	3434	3476	3745
1963	3427	3634	3789	4134
1964	3700	4019	4220	4592
1965	4120	4483	4636	4907
1966	4388	4701	4896	5261
1967	4867	5186	5366	5814
1968	5343	5703	5923	6497
1969	5930	6381	6725	7350
1970	6547	7144	7467	8080
1971	7417	7957	8406	9134
1972	8124	8818	9198	10190
1973	9212	10216	10867	12065
1974	11024	12268	13110	14984
1975	13245	15025	15402	17470
1976	15984	17661	18661	20340
1977	18195			

SEASONALLY ADJUSTED

1962	3391	3465	3477	3535
1963	3625	3666	3789	3885
1964	3912	4051	4187	4317
1965	4389	4530	4605	4614
1966	4662	4742	4863	4965
1967	5153	5246	5347	5479
1968	5641	5783	5899	6104
1969	6305	6472	6675	6860
1970	7005	7258	7398	7550
1971	7915	8049	8363	8520
1972	8613	8916	9210	9511
1973	9821	10345	10888	11269
1974	11724	12393	13185	13926
1975	14252	15084	15436	16196
1976	16992	17823	18607	18926
1977	19529			

GROSS NON-FARM PRODUCT
AT AVERAGE 1966/67 PRICES

\$ MILLION



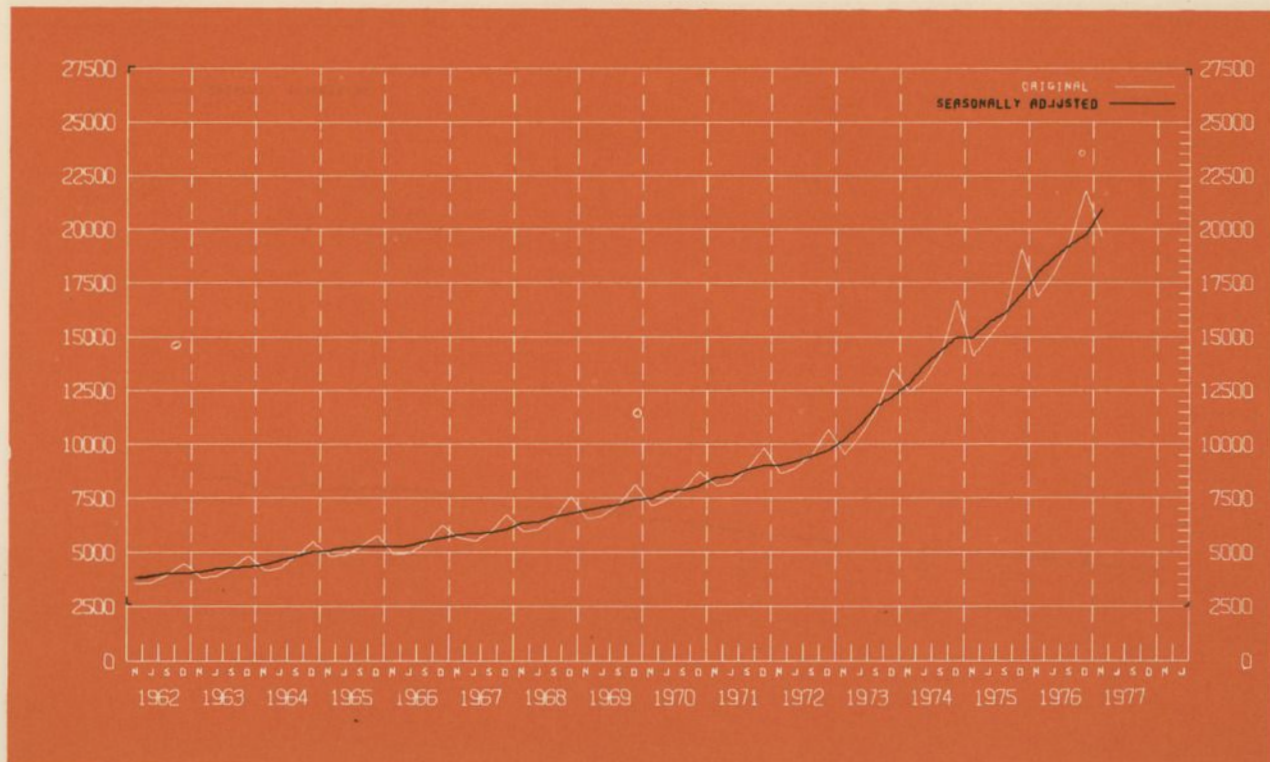
YEAR	MAR. QTR	JUN. QTR	SEP. QTR	DEC. QTR
ORIGINAL				
1962	3702	3914	3956	4248
1963	3870	4071	4241	4636
1964	4092	4382	4541	4902
1965	4404	4750	4834	5076
1966	4548	4803	4937	5264
1967	4855	5136	5223	5603
1968	5138	5430	5556	6009
1969	5438	5829	6033	6498
1970	5710	6215	6348	6739
1971	6117	6417	6659	7094
1972	6212	6666	6870	7521
1973	6700	7226	7391	7951
1974	7147	7443	7360	7985
1975	6950	7619	7443	7945
1976	7200	7652	7949	8380
1977	7368			

SEASONALLY ADJUSTED

1962	3882	3958	3963	4021
1963	4063	4112	4249	4373
1964	4292	4420	4515	4624
1965	4655	4800	4813	4789
1966	4812	4841	4918	4989
1967	5119	5179	5221	5304
1968	5404	5474	5549	5671
1969	5768	5875	6006	6094
1970	6101	6269	6301	6320
1971	6536	6453	6631	6650
1972	6588	6703	6885	7064
1973	7129	7268	7409	7473
1974	7591	7485	7384	7489
1975	7400	7663	7446	7443
1976	7574	7716	7927	7887
1977	7814			

GROSS NATIONAL EXPENDITURE
AT CURRENT PRICES

\$ MILLION



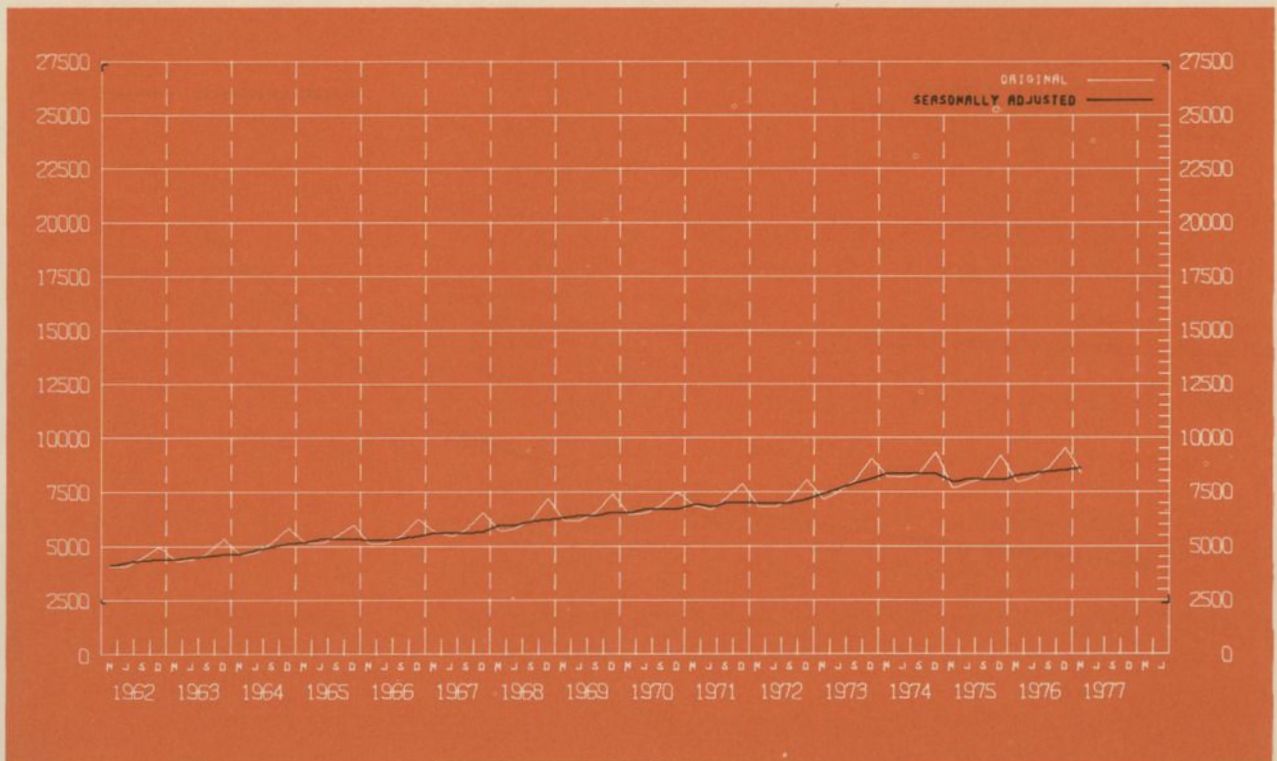
YEAR	MAR. QTR	JUN. QTR	SEP. QTR	DEC. QTR
ORIGINAL				
1962	3526	3613	3993	4488
1963	3829	3905	4278	4827
1964	4150	4308	4837	5503
1965	4825	4888	5300	5824
1966	4917	4997	5460	6232
1967	5635	5494	5925	6736
1968	5925	6099	6588	7576
1969	6560	6737	7226	8131
1970	7151	7489	7933	8736
1971	8098	8245	8894	9859
1972	8662	8926	9547	10716
1973	9537	10470	11576	13515
1974	12463	13043	14187	16696
1975	14112	15062	15959	19091
1976	16849	17934	19326	21813
1977	19631			

SEASONALLY ADJUSTED

1962	3725	3863	3980	4020
1963	4056	4182	4225	4310
1964	4389	4606	4806	4983
1965	5049	5192	5252	5265
1966	5222	5280	5497	5637
1967	5822	5856	5914	6039
1968	6350	6411	6633	6788
1969	6951	7122	7214	7448
1970	7506	7827	7909	8080
1971	8481	8528	8856	9047
1972	9064	9264	9513	9727
1973	10234	10936	11810	12236
1974	12826	13683	14400	14997
1975	14989	15698	16159	16982
1976	17983	18686	19311	19824
1977	20936			

GROSS NATIONAL EXPENDITURE
AT AVERAGE 1966/67 PRICES

\$ MILLION



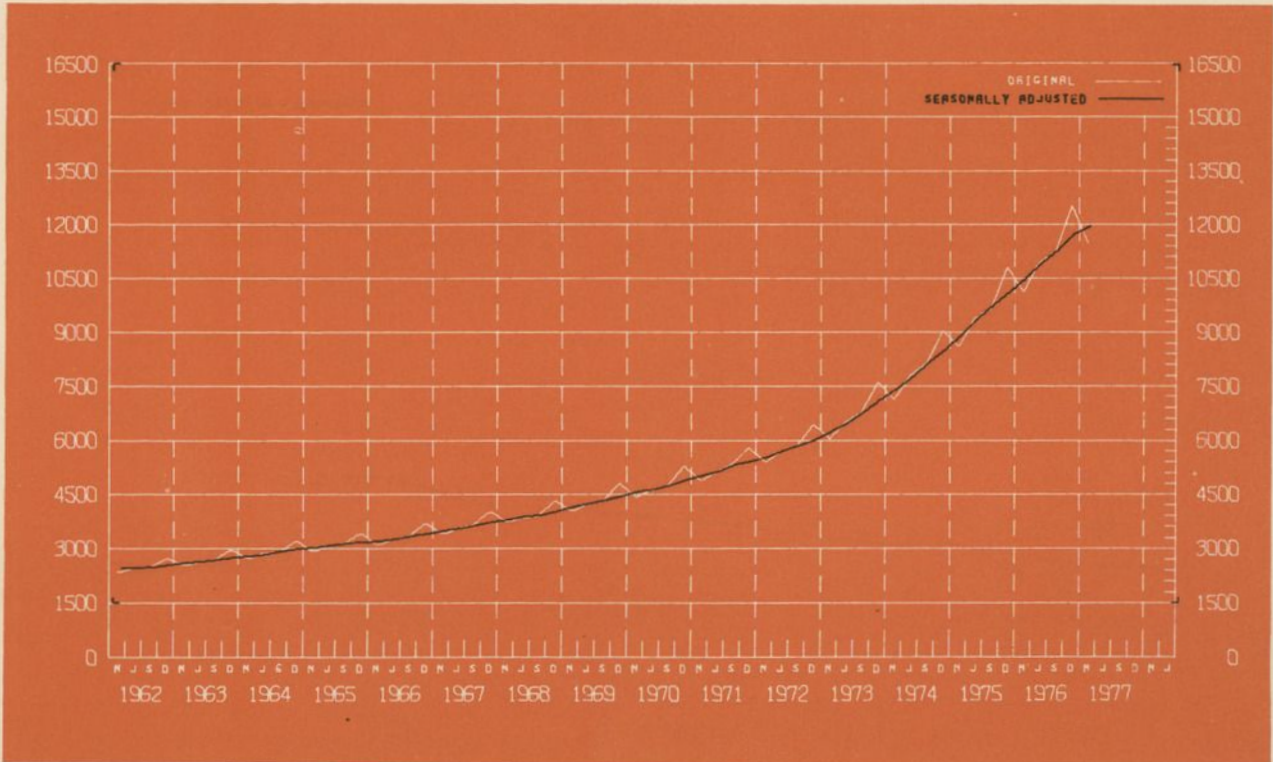
YEAR	MAR. QTR	JUN. QTR	SEP. QTR	DEC. QTR
		ORIGINAL		
1962	4029	4111	4504	5019
1963	4334	4386	4709	5325
1964	4616	4730	5176	5860
1965	5133	5148	5508	6004
1966	5094	5132	5509	6234
1967	5628	5435	5796	6533
1968	5715	5840	6262	7182
1969	6141	6214	6609	7382
1970	6433	6545	6901	7499
1971	6830	6655	7186	7885
1972	6793	6793	7211	8072
1973	7129	7563	8034	9062
1974	8201	8172	8408	9353
1975	7662	7963	8138	9184
1976	7946	8196	8638	9546
1977	8342			

SEASONALLY ADJUSTED

1962	4251	4382	4502	4546
1963	4550	4658	4704	4819
1964	4818	5021	5166	5321
1965	5348	5476	5471	5452
1966	5398	5408	5565	5659
1967	5803	5789	5785	5860
1968	6132	6132	6347	6410
1969	6488	6600	6621	6755
1970	6697	6905	6884	6911
1971	7124	6952	7195	7206
1972	7076	7107	7206	7358
1973	7621	7848	8122	8300
1974	8554	8525	8487	8482
1975	8101	8308	8208	8213
1976	8434	8560	8644	8717
1977	8819			

FINAL CONSUMPTION EXPENDITURE - PRIVATE
AT CURRENT PRICES

\$ MILLION



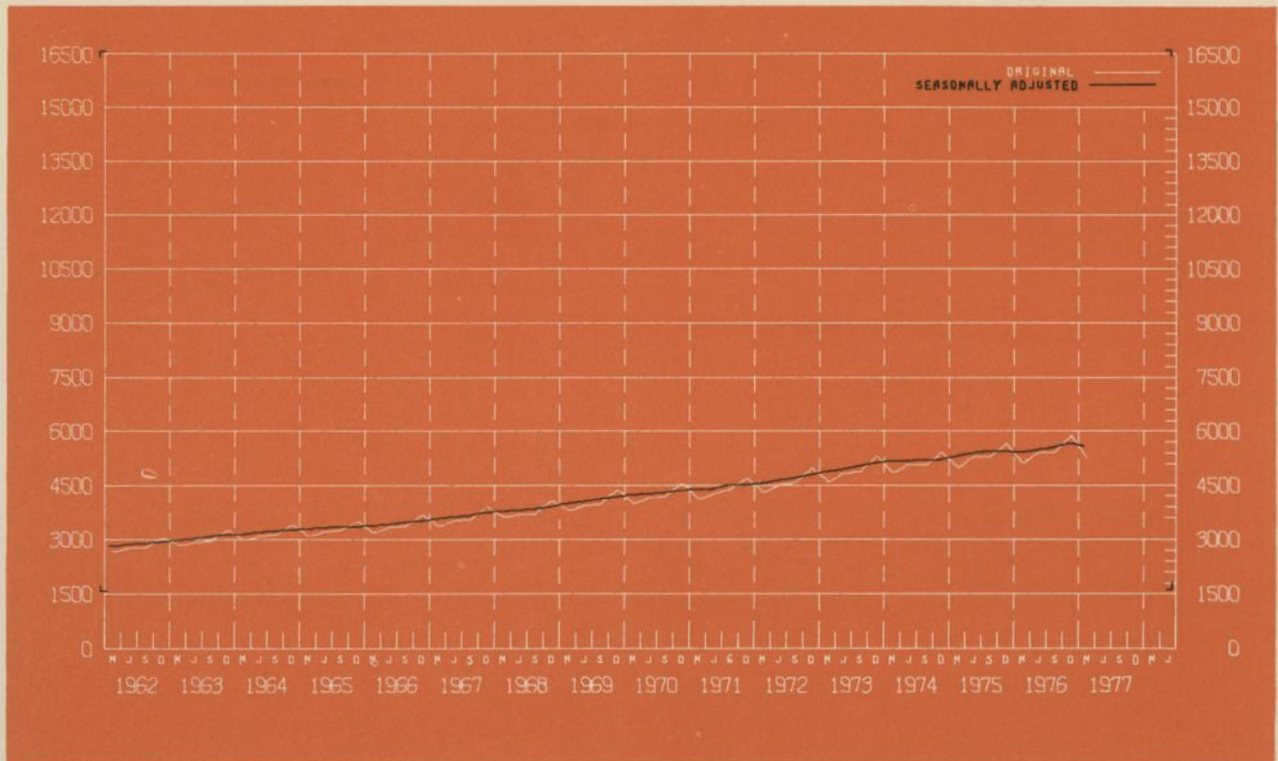
YEAR	MAR. QTR	JUN. QTR	SEP. QTR	DEC. QTR
ORIGINAL				
1962	2350	2482	2498	2743
1963	2514	2645	2712	2955
1964	2692	2868	2922	3218
1965	2919	3084	3137	3415
1966	3094	3275	3345	3678
1967	3375	3558	3654	4016
1968	3711	3877	3915	4327
1969	4024	4241	4315	4792
1970	4421	4643	4748	5271
1971	4852	5137	5334	5801
1972	5373	5699	5857	6422
1973	6022	6504	6779	7591
1974	7116	7788	8138	9031
1975	8577	9397	9667	10790
1976	10124	10962	11211	12501
1977	11449			

SEASONALLY ADJUSTED

1962	2454	2503	2532	2577
1963	2632	2667	2743	2781
1964	2805	2894	2956	3015
1965	3066	3111	3169	3201
1966	3245	3306	3381	3451
1967	3531	3599	3693	3774
1968	3851	3919	3960	4075
1969	4193	4288	4375	4510
1970	4612	4693	4801	4955
1971	5070	5188	5380	5465
1972	5581	5748	5907	6065
1973	6297	6538	6847	7164
1974	7472	7814	8220	8547
1975	8977	9416	9796	10180
1976	10558	10983	11331	11802
1977	12002			

FINAL CONSUMPTION EXPENDITURE - PRIVATE
AT AVERAGE 1966/67 PRICES

\$ MILLION



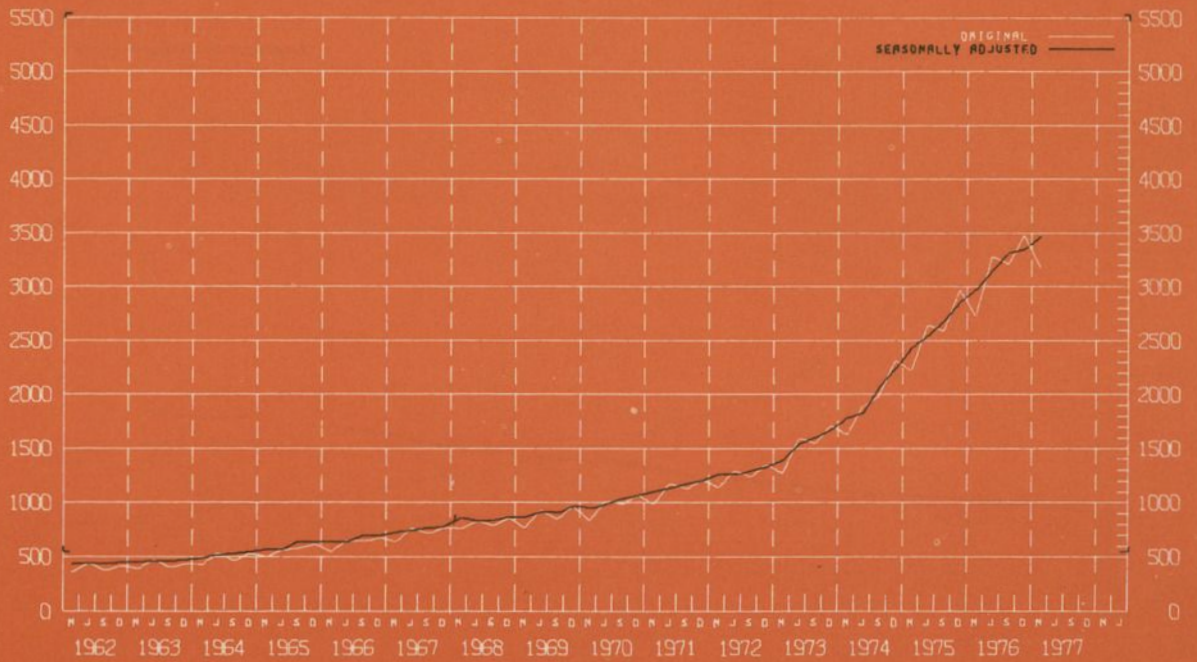
YEAR	MAR. QTR	JUN. QTR	SEP. QTR	DEC. QTR
ORIGINAL				
1962	2669	2803	2800	3056
1963	2822	2942	2984	3267
1964	2971	3120	3135	3423
1965	3105	3253	3259	3509
1966	3186	3353	3377	3677
1967	3370	3530	3557	3901
1968	3591	3726	3732	4082
1969	3770	3974	3998	4374
1970	3984	4168	4194	4557
1971	4109	4304	4411	4721
1972	4297	4529	4575	4982
1973	4581	4855	4892	5314
1974	4838	5105	5074	5406
1975	4975	5324	5298	5637
1976	5095	5417	5416	5885
1977	5216			

SEASONALLY ADJUSTED

1962	2768	2821	2850	2881
1963	2935	2961	3029	3084
1964	3078	3142	3182	3217
1965	3246	3272	3304	3300
1966	3330	3373	3424	3458
1967	3518	3557	3602	3676
1968	3726	3751	3777	3852
1969	3931	4000	4055	4122
1970	4166	4195	4241	4290
1971	4306	4328	4450	4454
1972	4475	4548	4617	4715
1973	4798	4858	4939	5031
1974	5088	5097	5118	5142
1975	5211	5310	5365	5341
1976	5321	5403	5468	5579
1977	5474			

FINAL CONSUMPTION EXPENDITURE - GOVERNMENT
AT CURRENT PRICES

\$ MILLION



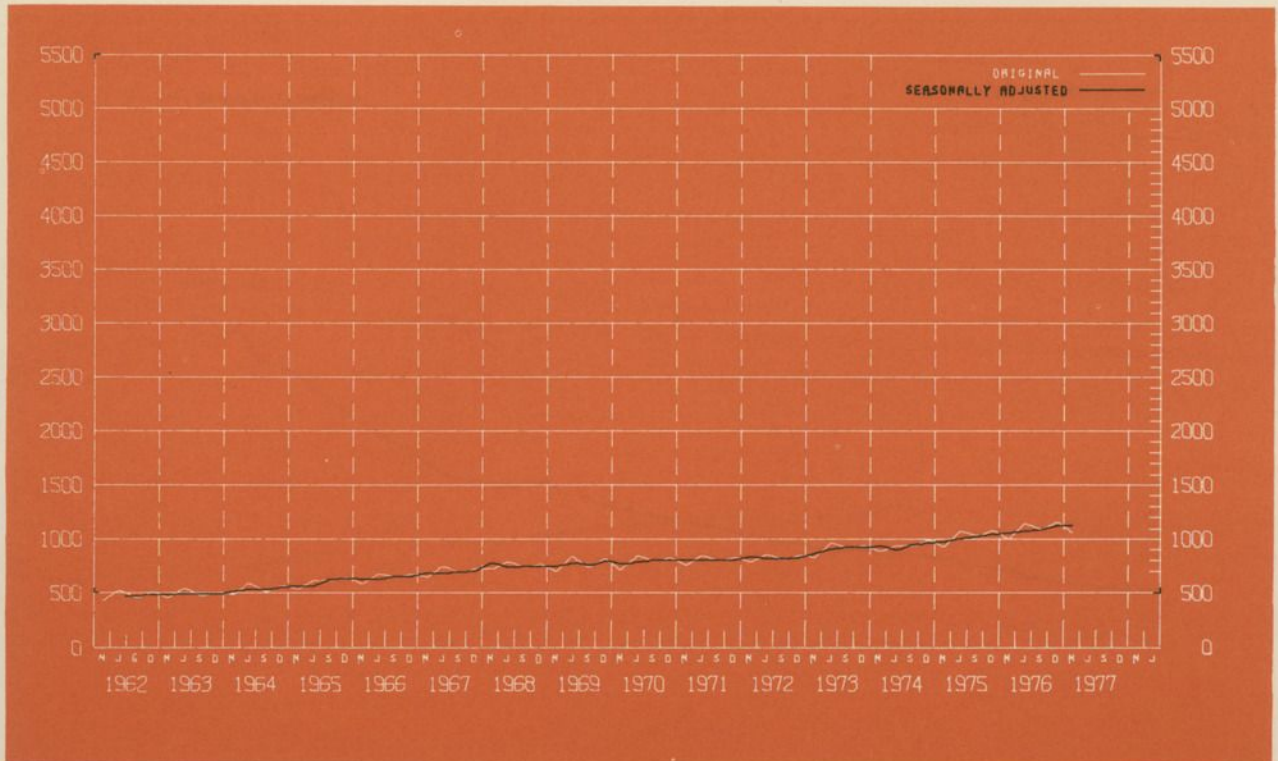
YEAR	MAR. QTR	JUN. QTR	SEP. QTR	DEC. QTR
ORIGINAL				
1962	355	439	367	423
1963	375	468	396	444
1964	417	527	462	526
1965	490	573	579	619
1966	542	651	637	681
1967	632	757	708	767
1968	753	827	781	862
1969	760	933	844	965
1970	826	1011	976	1074
1971	979	1167	1119	1212
1972	1132	1291	1231	1353
1973	1259	1588	1536	1710
1974	1621	1893	1990	2313
1975	2214	2641	2583	2966
1976	2715	3276	3197	3480
1977	3171			

SEASONALLY ADJUSTED

1962	387	394	393	408
1963	409	422	421	428
1964	454	480	486	508
1965	533	527	603	598
1966	590	604	658	656
1967	688	707	727	738
1968	822	775	800	828
1969	830	876	863	927
1970	902	950	997	1031
1971	1067	1099	1142	1165
1972	1231	1219	1256	1300
1973	1364	1505	1568	1640
1974	1754	1797	2036	2212
1975	2395	2509	2647	2829
1976	2938	3115	3278	3316
1977	3432			

FINAL CONSUMPTION EXPENDITURE - GOVERNMENT
AT AVERAGE 1966/67 PRICES

\$ MILLION



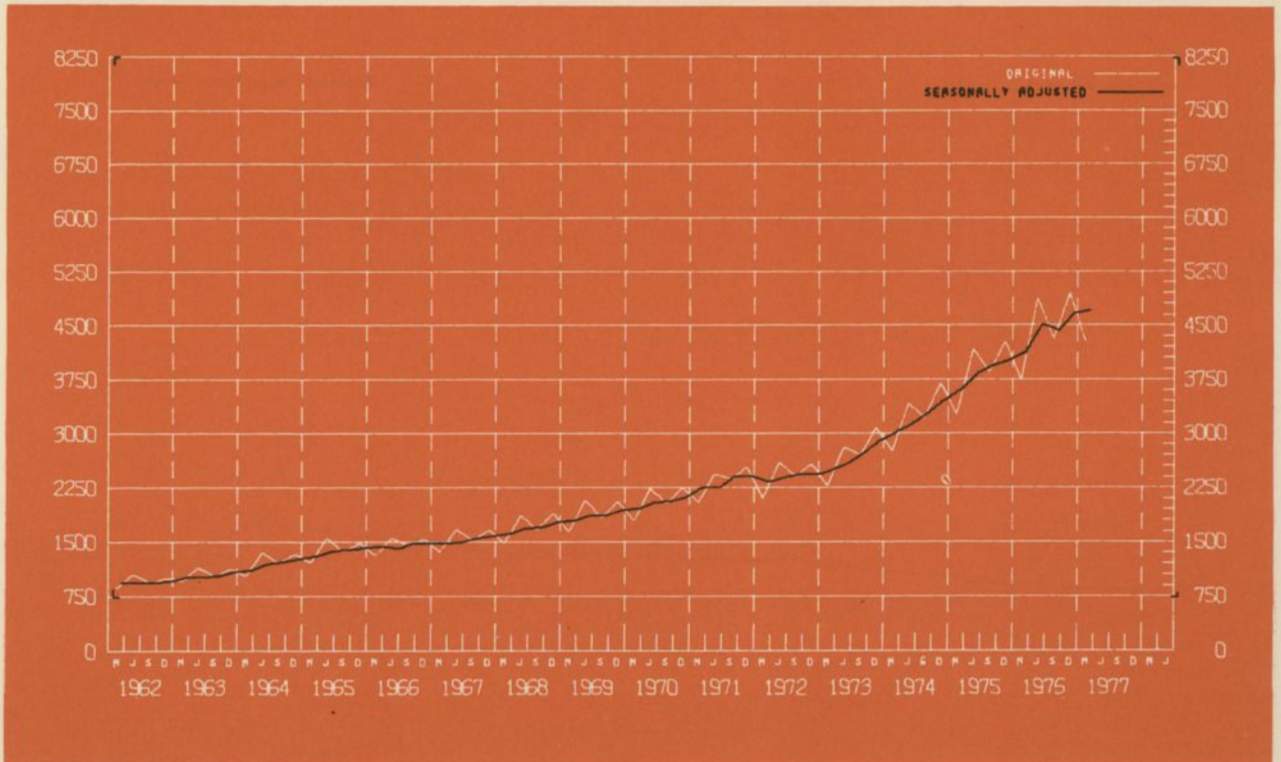
YEAR	MAR. QTR	JUN. QTR	SEP. QTR	DEC. QTR
ORIGINAL				
1962	434	525	446	505
1963	453	551	467	507
1964	476	591	507	572
1965	530	623	609	653
1966	577	682	643	681
1967	637	746	681	727
1968	721	785	731	771
1969	694	836	732	822
1970	706	839	793	831
1971	752	851	794	829
1972	782	863	805	848
1973	816	964	914	940
1974	878	940	933	987
1975	915	1071	1019	1076
1976	991	1138	1077	1155
1977	1053			

SEASONALLY ADJUSTED

1962	470	474	475	491
1963	490	500	494	493
1964	515	540	531	557
1965	573	573	632	637
1966	623	632	662	664
1967	688	694	699	709
1968	779	732	749	753
1969	748	781	748	803
1970	760	786	809	812
1971	808	799	808	812
1972	838	813	817	832
1973	872	911	927	921
1974	939	888	947	966
1975	980	1012	1034	1051
1976	1063	1076	1094	1126
1977	1130			

GROSS FIXED CAPITAL EXPENDITURE - TOTAL
AT CURRENT PRICES

\$ MILLION



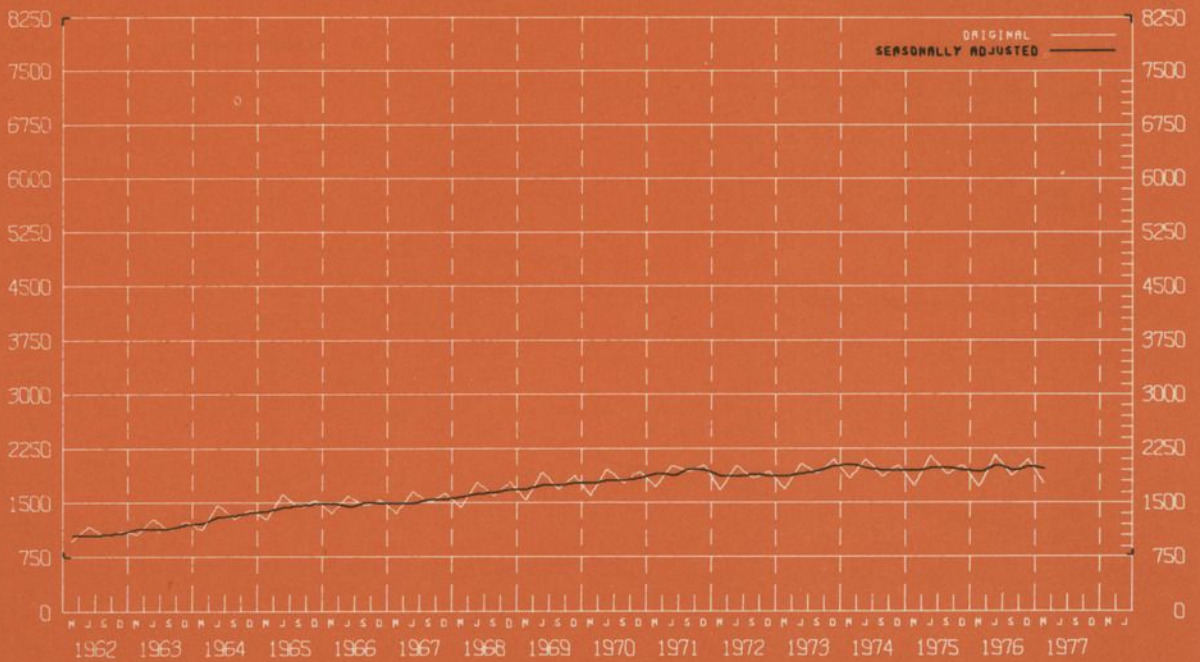
YEAR	MAR. QTR	JUN. QTR	SEP. QTR	DEC. QTR
		ORIGINAL		
1962	868	1046	926	1000
1963	948	1144	1013	1132
1964	1023	1348	1196	1329
1965	1197	1538	1362	1491
1966	1306	1549	1441	1542
1967	1354	1660	1521	1670
1968	1467	1862	1665	1887
1969	1636	2064	1827	2059
1970	1784	2235	2026	2254
1971	2043	2436	2357	2536
1972	2104	2588	2393	2573
1973	2265	2808	2689	3081
1974	2742	3399	3209	3697
1975	3253	4174	3838	4280
1976	3730	4878	4312	4947
1977	4259			

SEASONALLY ADJUSTED

1962	944	946	964	981
1963	1038	1032	1054	1107
1964	1124	1220	1243	1293
1965	1321	1397	1415	1439
1966	1451	1407	1497	1486
1967	1506	1513	1578	1603
1968	1633	1704	1723	1806
1969	1820	1896	1887	1970
1970	1982	2064	2092	2146
1971	2278	2258	2429	2412
1972	2338	2408	2460	2448
1973	2514	2615	2757	2926
1974	3051	3161	3311	3496
1975	3633	3853	3981	4043
1976	4162	4527	4447	4693
1977	4741			

GROSS FIXED CAPITAL EXPENDITURE - TOTAL
AT AVERAGE 1966/67 PRICES

\$ MILLION



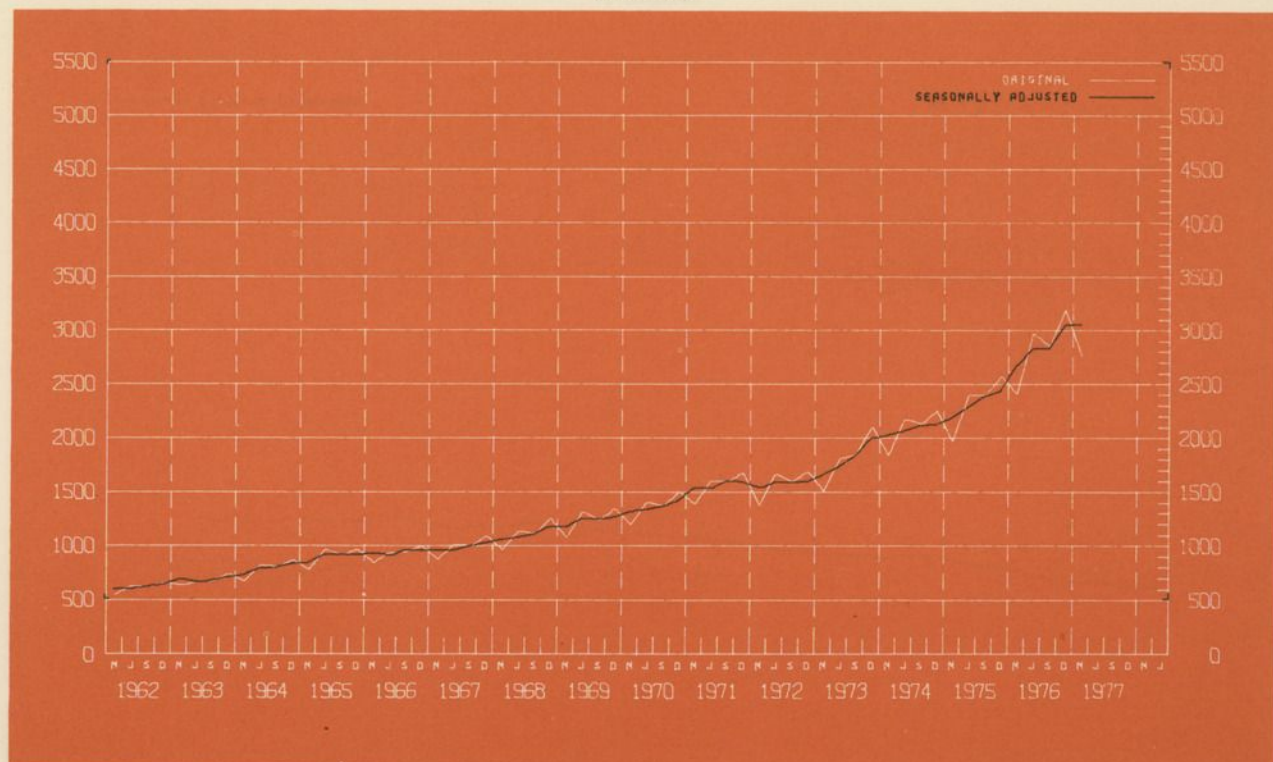
YEAR	MAR. QTR	JUN. QTR	SEP. QTR	DEC. QTR
		ORIGINAL		
1962	970	1171	1036	1115
1963	1053	1270	1115	1241
1964	1116	1466	1282	1415
1965	1262	1614	1416	1545
1966	1345	1590	1455	1548
1967	1349	1645	1496	1631
1968	1425	1789	1588	1778
1969	1527	1913	1679	1871
1970	1592	1970	1765	1938
1971	1714	2005	1913	2026
1972	1661	2004	1837	1935
1973	1678	2037	1884	2107
1974	1830	2102	1866	2022
1975	1724	2144	1894	2026
1976	1713	2166	1857	2093
1977	1751			

SEASONALLY ADJUSTED

1962	1056	1056	1079	1097
1963	1151	1141	1162	1214
1964	1226	1323	1336	1377
1965	1392	1462	1475	1493
1966	1495	1441	1516	1490
1967	1502	1496	1554	1565
1968	1584	1638	1646	1701
1969	1697	1760	1735	1788
1970	1765	1821	1822	1845
1971	1903	1863	1969	1930
1972	1841	1867	1888	1844
1973	1856	1899	1932	2007
1974	2030	1954	1924	1921
1975	1919	1977	1964	1926
1976	1901	2004	1917	1998
1977	1941			

GROSS FIXED CAPITAL EXPENDITURE - PRIVATE
AT CURRENT PRICES

\$ MILLION



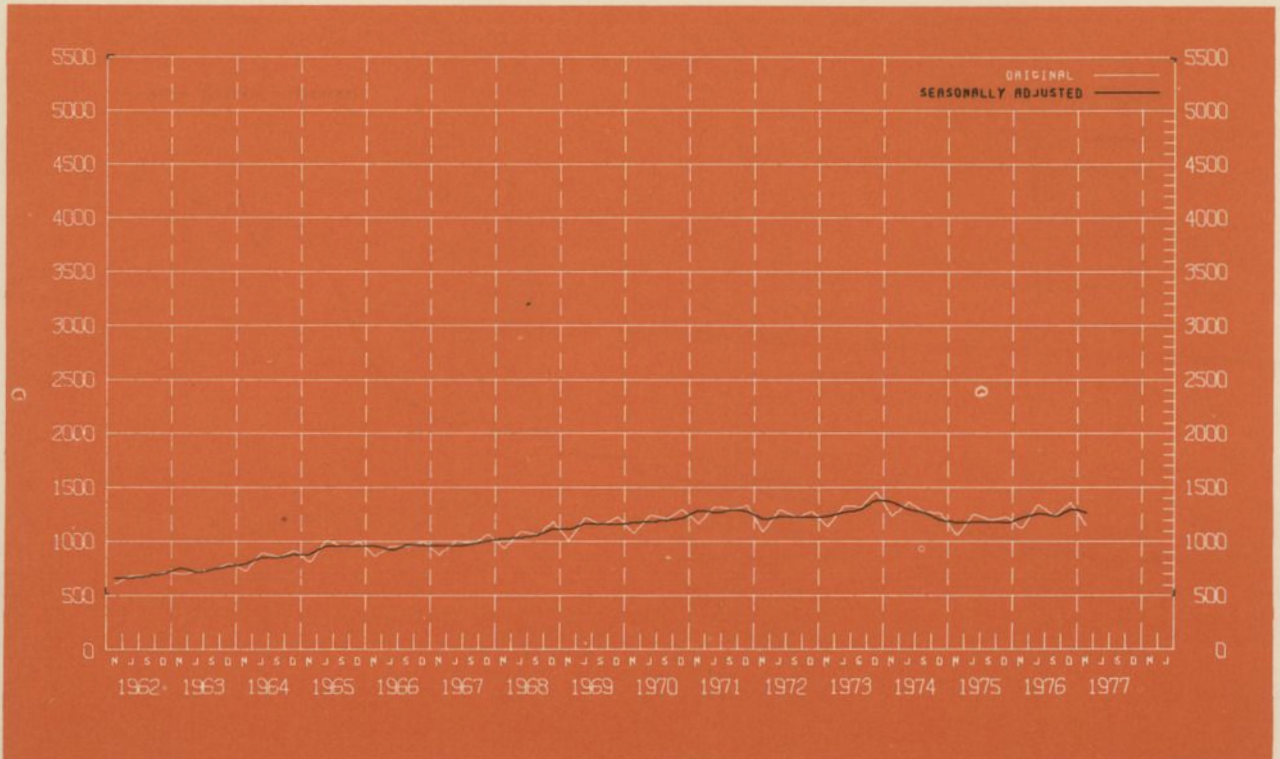
YEAR	MAR. QTR	JUN. QTR	SEP. QTR	DEC. QTR
ORIGINAL				
1962	552	625	619	656
1963	634	671	684	736
1964	669	824	797	870
1965	767	964	909	967
1966	840	941	946	999
1967	872	1009	990	1092
1968	955	1127	1100	1250
1969	1071	1307	1232	1340
1970	1192	1398	1363	1501
1971	1378	1596	1594	1675
1972	1372	1660	1588	1685
1973	1498	1814	1850	2100
1974	1828	2169	2123	2246
1975	1957	2400	2387	2572
1976	2397	2971	2838	3193
1977	2757			

SEASONALLY ADJUSTED

1962	591	604	617	635
1963	686	645	684	710
1964	726	788	800	835
1965	838	921	915	919
1966	926	898	955	948
1967	963	964	1000	1032
1968	1056	1077	1110	1181
1969	1183	1251	1240	1267
1970	1318	1339	1371	1416
1971	1535	1528	1600	1582
1972	1525	1592	1585	1599
1973	1661	1740	1843	1995
1974	2033	2074	2121	2125
1975	2191	2285	2389	2438
1976	2666	2834	2832	3045
1977	3063			

GROSS FIXED CAPITAL EXPENDITURE - PRIVATE
AT AVERAGE 1966/67 PRICES

\$ MILLION

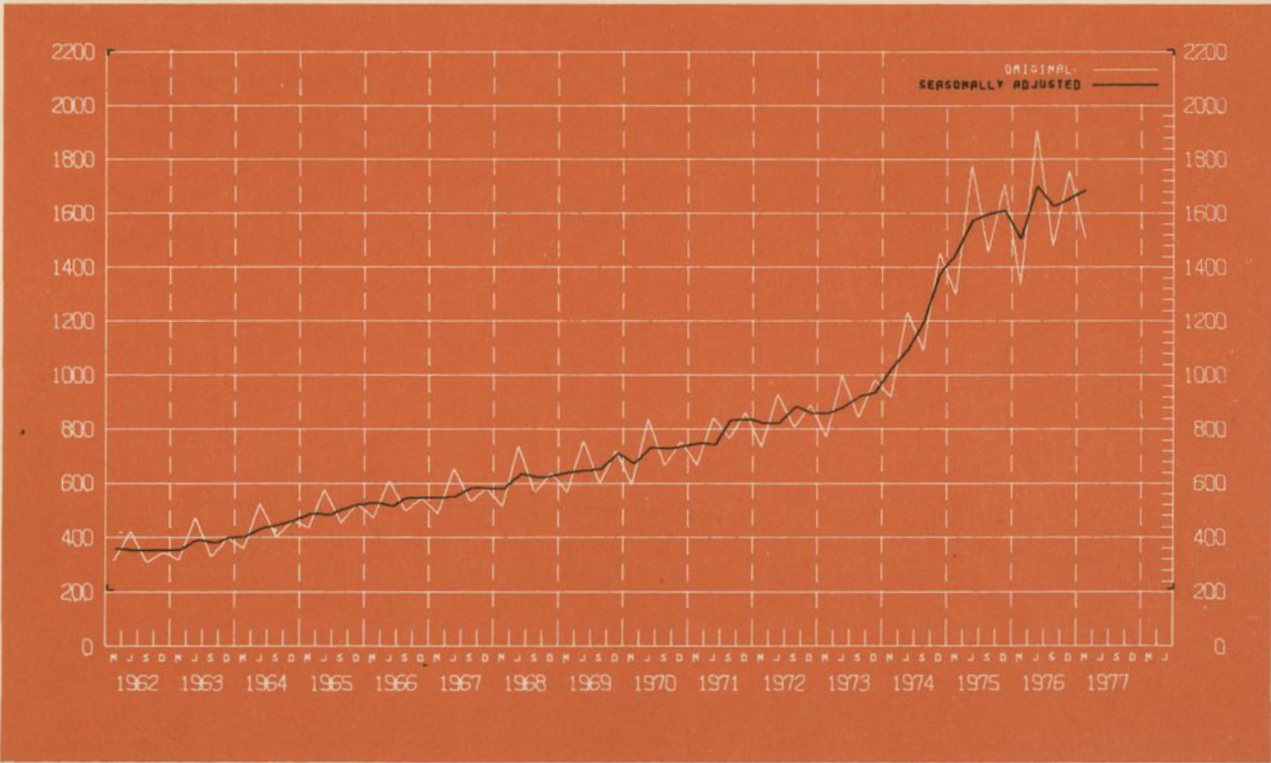


YEAR	MAR. QTR	JUN. QTR	SEP. QTR	DEC. QTR
ORIGINAL				
1962	607	689	682	721
1963	695	734	743	798
1964	724	888	849	919
1965	805	1006	940	997
1966	861	959	954	1003
1967	868	1001	975	1069
1968	932	1088	1052	1183
1969	1004	1218	1138	1226
1970	1071	1240	1195	1296
1971	1162	1319	1295	1339
1972	1084	1294	1222	1280
1973	1127	1334	1306	1458
1974	1230	1358	1257	1247
1975	1047	1251	1191	1231
1976	1114	1337	1231	1364
1977	1141			

SEASONALLY ADJUSTED

1962	650	665	680	699
1963	750	704	744	770
1964	786	848	854	882
1965	878	959	948	949
1966	948	914	965	952
1967	959	954	985	1011
1968	1028	1040	1063	1118
1969	1107	1167	1146	1160
1970	1181	1189	1203	1223
1971	1289	1264	1301	1268
1972	1200	1241	1222	1218
1973	1244	1279	1305	1389
1974	1364	1294	1260	1186
1975	1166	1186	1195	1174
1976	1233	1269	1231	1310
1977	1262			

GROSS FIXED CAPITAL EXPENDITURE - PUBLIC
AT CURRENT PRICES
\$ MILLION



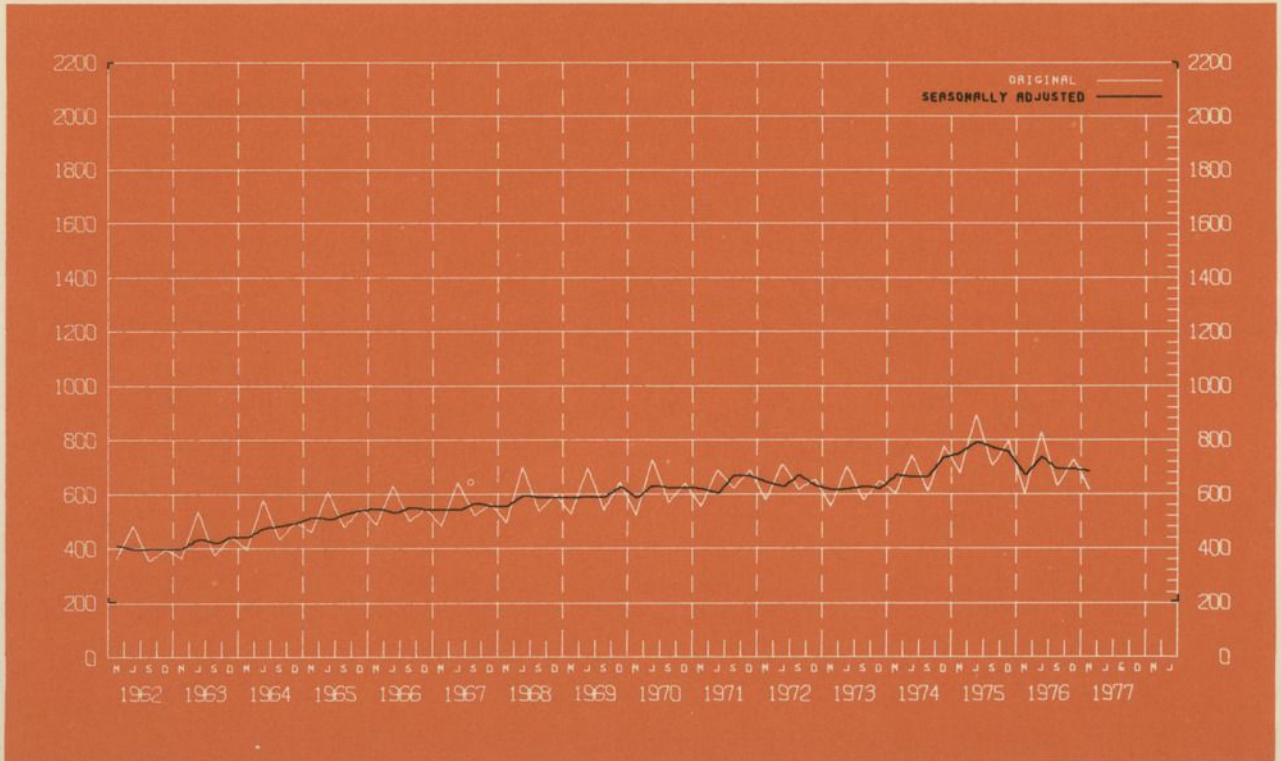
YEAR	MAR. QTR	JUN. QTR	SEP. QTR	DEC. QTR
ORIGINAL				
1962	316	421	307	344
1963	314	473	329	396
1964	354	524	399	459
1965	430	574	453	524
1966	466	608	495	543
1967	482	651	531	578
1968	512	735	565	637
1969	565	757	595	719
1970	592	837	663	753
1971	665	840	763	861
1972	732	928	805	888
1973	767	994	839	981
1974	914	1230	1086	1451
1975	1296	1774	1451	1708
1976	1333	1907	1474	1754
1977	1502			

SEASONALLY ADJUSTED

1962	353	342	347	346
1963	352	387	370	397
1964	398	432	443	458
1965	483	476	500	520
1966	525	509	542	538
1967	543	549	578	571
1968	577	627	613	625
1969	637	645	647	703
1970	664	725	721	730
1971	743	730	829	830
1972	813	816	875	849
1973	853	875	914	931
1974	1018	1087	1190	1371
1975	1442	1568	1592	1605
1976	1496	1693	1615	1648
1977	1678			

GROSS FIXED CAPITAL EXPENDITURE - PUBLIC
AT AVERAGE 1966/67 PRICES

\$ MILLION



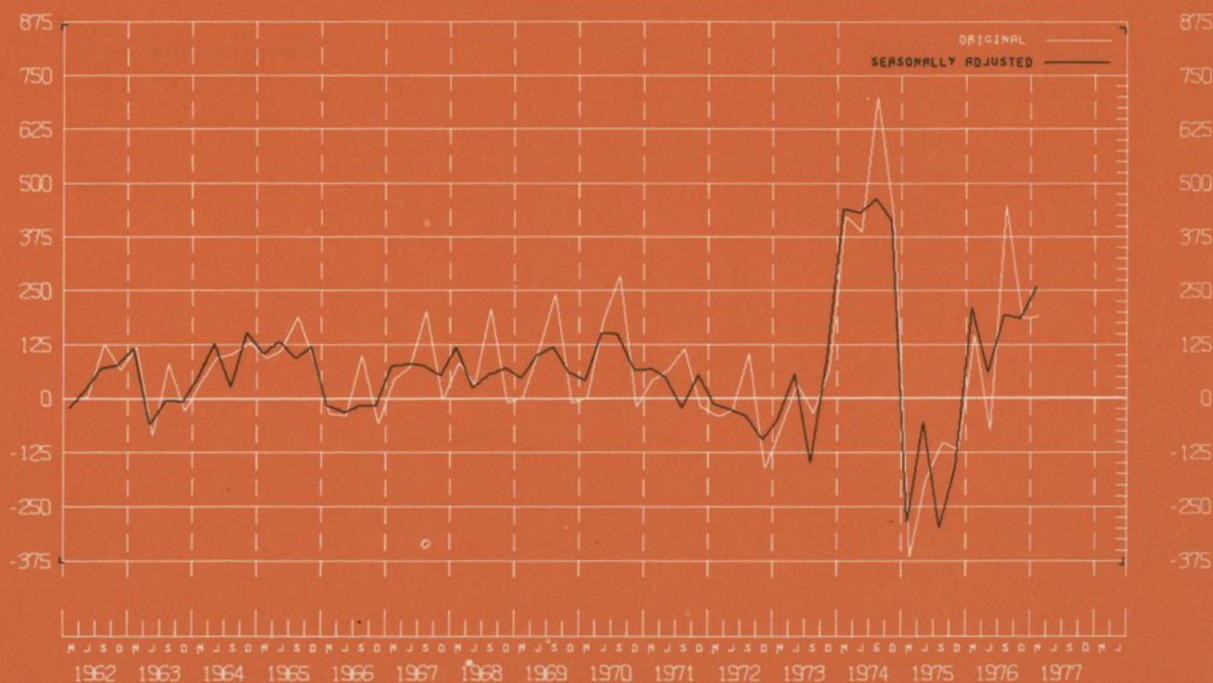
YEAR	MAR. QTR	JUN. QTR	SEP. QTR	DEC. QTR
		ORIGINAL		
1962	363	483	354	394
1963	358	536	372	443
1964	392	578	433	496
1965	458	608	476	548
1966	484	631	501	545
1967	481	644	521	562
1968	493	701	536	595
1969	523	695	542	645
1970	521	729	570	642
1971	552	687	619	686
1972	577	711	615	656
1973	551	703	578	649
1974	600	744	608	776
1975	677	893	703	795
1976	599	830	627	730
1977	611			

SEASONALLY ADJUSTED

YEAR	MAR. QTR	JUN. QTR	SEP. QTR	DEC. QTR
1962	406	392	399	397
1963	401	438	418	444
1964	441	476	482	494
1965	515	503	526	544
1966	547	527	551	538
1967	543	542	569	554
1968	556	597	583	583
1969	589	593	589	628
1970	584	632	619	622
1971	615	600	669	662
1972	641	626	666	627
1973	612	620	628	618
1974	666	660	664	736
1975	753	791	770	752
1976	668	735	687	688
1977	680			

INCREASE IN STOCKS - PRIVATE NON-FARM
AT CURRENT PRICES

\$ MILLION



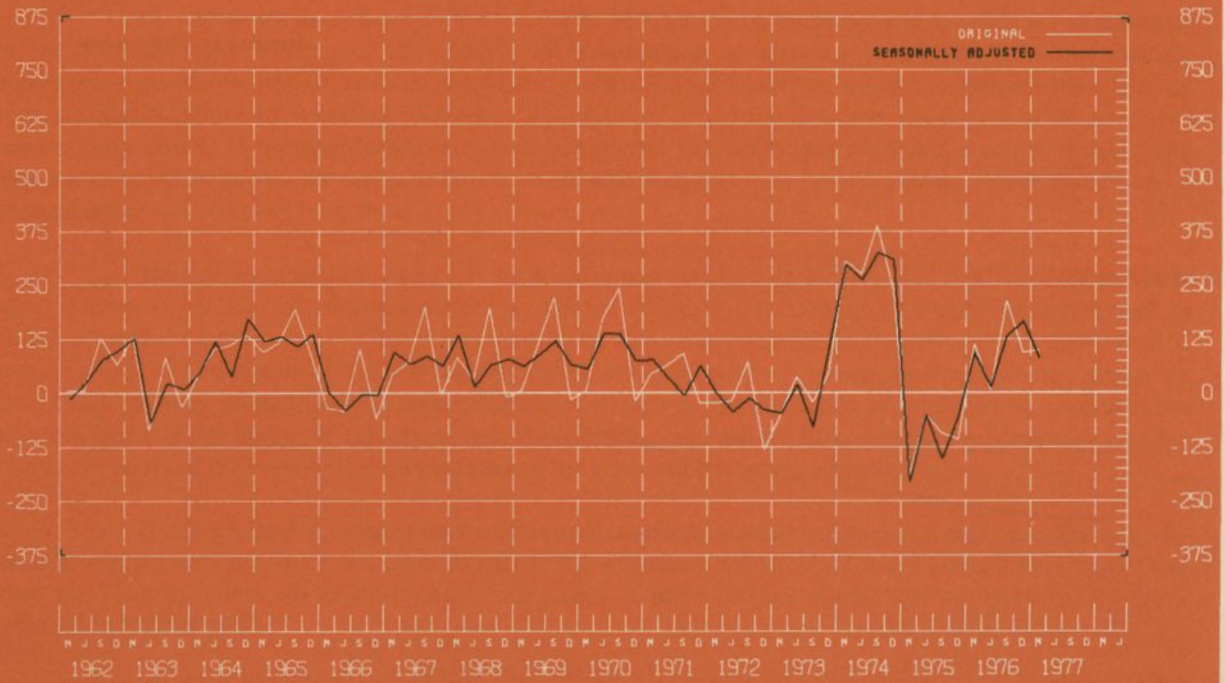
YEAR	MAR. QTR	JUN. QTR	SEP. QTR	DEC. QTR
		ORIGINAL		
1962	0	6	124	64
1963	121	-87	81	-31
1964	38	96	106	130
1965	92	113	190	84
1966	-37	-43	101	-61
1967	44	74	202	-5
1968	83	30	207	-11
1969	6	116	242	-10
1970	4	184	284	-19
1971	42	67	116	-20
1972	-43	-26	106	-163
1973	-69	32	-34	68
1974	422	384	699	423
1975	-367	-188	-103	-119
1976	147	-75	448	186
1977	193			

SEASONALLY ADJUSTED

1962	-15	25	78	86
1963	122	-56	3	-3
1964	56	135	32	159
1965	111	141	101	128
1966	-9	-24	-7	-9
1967	84	90	83	61
1968	128	33	66	79
1969	56	109	131	68
1970	49	163	158	76
1971	81	54	-13	66
1972	-4	-18	-32	-85
1973	-35	68	-140	102
1974	449	440	475	423
1975	-277	-42	-289	-147
1976	223	70	205	195
1977	273			

INCREASE IN STOCKS - PRIVATE NON-FARM
AT AVERAGE 1966/67 PRICES

\$ MILLION

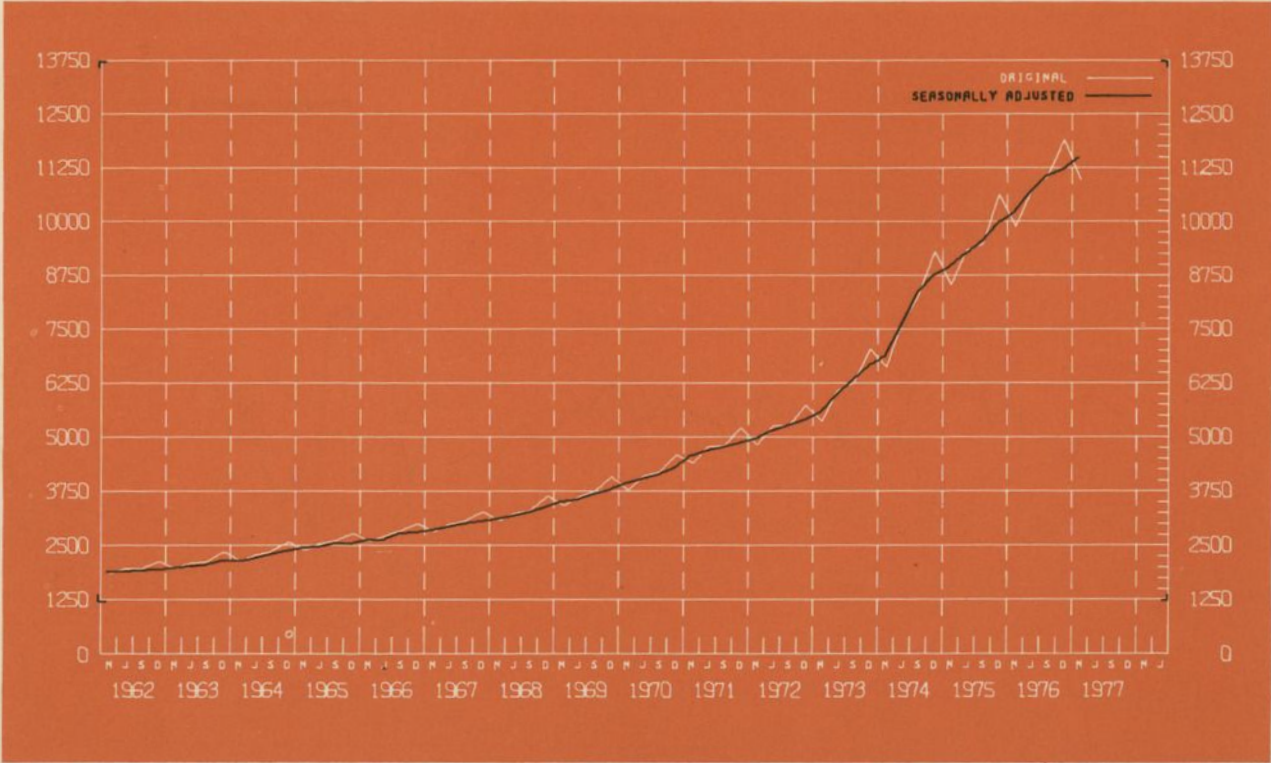


YEAR	MAR. QTR	JUN. QTR	SEP. QTR	DEC. QTR
		ORIGINAL		
1962	5	8	126	66
1963	131	-88	84	-33
1964	41	103	112	135
1965	95	116	195	86
1966	-38	-44	101	-61
1967	44	73	199	-5
1968	81	31	198	-10
1969	7	112	222	-15
1970	9	174	242	-20
1971	45	66	92	-25
1972	-24	-18	73	-133
1973	-51	38	-23	44
1974	306	271	388	233
1975	-190	-51	-95	-109
1976	113	4	212	93
1977	101			

SEASONALLY ADJUSTED

1962	-13	25	79	100
1963	128	-67	22	7
1964	49	120	36	172
1965	120	132	107	136
1966	-1	-41	-3	-6
1967	95	69	87	63
1968	136	15	67	79
1969	63	91	123	64
1970	54	140	137	75
1971	79	35	-5	66
1972	1	-44	-9	-41
1973	-47	23	-76	109
1974	300	262	328	308
1975	-205	-48	-149	-49
1976	94	15	135	169
1977	83			

WAGES, SALARIES AND SUPPLEMENTS
\$ MILLION



YEAR	MAR. QTR	JUN. QTR	SEP. QTR	DEC. QTR
ORIGINAL				
1962	1856	1983	1970	2121
1963	1956	2101	2113	2343
1964	2119	2286	2384	2587
1965	2385	2550	2627	2765
1966	2568	2714	2841	2989
1967	2809	2997	3063	3265
1968	3058	3259	3312	3624
1969	3408	3632	3742	4063
1970	3761	4098	4209	4574
1971	4379	4777	4806	5200
1972	4808	5242	5255	5734
1973	5345	6075	6286	7030
1974	6595	7662	8275	9312
1975	8506	9356	9466	10637
1976	9851	10718	11060	11892
1977	10941			

SEASONALLY ADJUSTED				
1962	1948	1978	1991	2021
1963	2052	2096	2137	2221
1964	2210	2279	2378	2457
1965	2514	2555	2625	2630
1966	2705	2711	2839	2868
1967	2935	3001	3078	3130
1968	3177	3261	3328	3461
1969	3583	3628	3746	3845
1970	3992	4092	4201	4338
1971	4635	4742	4826	4933
1972	5025	5202	5334	5455
1973	5628	6034	6374	6688
1974	6937	7616	8400	8802
1975	8994	9312	9563	10009
1976	10241	10723	11104	11260
1977	11537			

NOTES ON SEASONAL ADJUSTMENT METHODS

INTRODUCTION

It is often useful and sometimes necessary in interpreting quarterly and monthly statistical series to recognise and take account of the element of variation due to what are commonly known as seasonal influences. As a supplement to personal judgement, statistical techniques can be used to evaluate the effects of normal seasonal influences operating on a series. This kind of evaluation does not call for subjective judgment except in the choice of the appropriate statistical techniques. The techniques are called seasonal analysis, and they are designed to enable the series to be seasonally adjusted, that is, to have the estimated effects of normal seasonal influences removed from them.

2. Normal seasonal influences on statistical series are those influences that tend to recur regularly once or more a year. Not all statistical series are affected by seasonal influences in a manner regular enough to be called 'normal'; if they are not they cannot usefully be seasonally adjusted. Those that are seasonally affected usually reflect the influence of the seasons themselves, either directly or through production series related to them (such as farm production), or social conventions (such as the incidence of holidays) or administrative practices (such as the timing of tax payments). Many of them also reflect differences in the composition of the months, in terms of the number of trading days and the accounting practices adopted.

3. It is important that users have a clear understanding of what has been removed from the series by seasonal adjustment, and the limitations to which the seasonally adjusted series are subject. It is hoped that these introductory notes will help to achieve this object. A more detailed description was given in *Seasonally Adjusted Indicators* 1967.

BASIC PROCESSES OF SEASONAL ADJUSTMENT, SIMPLE METHODS

4. The basic concepts underlying the seasonal adjustment methods employed by this Bureau are best explained by reference to the simpler methods in use before the introduction of computers. These illustrate basic processes common to most seasonal adjustment methods.

5. Most series are seasonally adjusted by dividing the original figures by factors which represent in ratio form the effects of normal seasonal influences on the various months in that series. Such adjustment is called *multiplicative*. Less common is *additive* adjustment, in which estimated seasonal *differences* are deducted from the original series.

6. In estimating seasonal adjustments, it is first necessary to calculate *trend* values for each month (or quarter) in the series. The simplest estimate of trend is the centred twelve-month moving average of the original series. A twelve-month moving average of the original series is another series, each term of which is the average of twelve consecutive monthly figures in the original series. The centre of this moving average would fall between the sixth and seventh month. To make it coincide with a particular month, the average is then taken of all pairs of consecutive months in the moving average series itself. This second moving average is called a centred twelve-month moving average, and is equivalent to a 2×12 -term moving average, that is, a two-term moving average of a twelve-term moving average. The corresponding simple estimate of trend for a quarterly series is obtained by a 2×4 -term moving average.

7. A set of ratios (larger or smaller than one) or differences (plus or minus) may be obtained by dividing the original series by the trend figures, or by subtracting the trend figures from the original figures. The ratios or differences so obtained are known as *seasonal-irregular* ratios or differences and are considered to include both normal seasonal influences and other, irregular, effects peculiar to the month or quarter in question. The effect of normal *seasonal* influences for each of the twelve months of the year is estimated as an average of the seasonal-irregular ratios or differences for that month of successive years. The average ratios or differences are referred to as seasonal factors or seasonal differences. They may be used to adjust the original series for the normal seasonal movement of which they are estimates, thereby giving a seasonally adjusted series.

APPENDIX A — continued

SEASONALLY ADJUSTED FIGURES AS COMBINATION OF TREND AND IRREGULAR COMPONENTS

8. These simple methods reflect the assumption underlying most seasonal adjustment methods, namely, that the original series can be represented by three components: *trend*, *seasonal* and *irregular*. Removing the trend (either by division or subtraction) leaves the seasonal-irregulars. The seasonal (for each month or quarter of the year) is derived from these by averaging them, in order to 'cancel out' irregulars. The irregular can be isolated in turn by removing both the trend and the seasonal from the original figure. It is to be noted that the existence of a seasonal as a component of a figure in a statistical series is merely an assumption. The 'true' seasonal, if it exists, is not known, and the methods available only enable it to be estimated. Similarly, the trend is only the estimated trend, as the 'true' trend is not known. The irregular depends entirely on the value of the estimates of seasonal and trend.

9. The most important inference to be drawn is that seasonally adjusted series reflect irregulars as well as trend. Therefore, they may not be the 'smooth' series the user may expect, and they can be used only approximately as measures of trend. An apparent change of direction from one month to another may have been due to the irregular component, not to a change of trend, and the series may resume its former movement the following month. Therefore, to determine whether a given change of direction in a seasonally adjusted series is a 'downturn' or an 'upturn' in the trend, requires judgment on the part of the user, which must be based largely on the extent to which the adjusted series has shown irregular movements in the past.

10. It may be noted in passing that a particular kind of irregular movement occurs if there is a temporary change in seasonal influence. For example, unemployment may increase each year as the fruit-picking season ends, but the season may end a month early in one year. The resulting rise in unemployment may, therefore, not be offset by seasonal adjustment until the following month, when unemployment would be expected to increase according to the normal seasonal pattern. Therefore, the seasonally adjusted figures will show an irregular increase, followed by an irregular decrease a month later.

CENSUS METHOD II, X-11 VARIANT

11. This Bureau has adopted for its standard methods of seasonal adjustment, the X-11 Variant of the Census Method II Seasonal Adjustment Program and its companion quarterly program X-11Q. Some minor changes have been made to the basic programs in the Australian Bureau of Statistics, and they have been extended to meet specific Australian requirements and to facilitate automatic presentation of results in the format preferred by this Bureau. No more than a general outline of the features of these programs is offered in this note. For further details, reference should be made to *The X-11 Variant of the Census Method II Seasonal Adjustment Program*, Technical Paper No. 15, United States Department of Commerce, Bureau of the Census, February 1967.

FEATURES OF THE X-11 PROGRAMS

12. These programs are essentially elaborations of the classical ratio-to-moving-average methods of seasonal adjustment, incorporating features specifically designed to overcome short-comings of simpler methods.

13. The more important features of the monthly X-11 program may be summarised as follows.

(a) It provides for additive as well as multiplicative adjustment (i.e. difference-from-trend as well as ratio-to-trend).

(b) It yields improved trend estimates by applying an appropriate moving average (chosen automatically from three alternatives of different lengths and weights) to preliminary seasonally adjusted values, thereby reducing the effects of any residual trend on estimates of seasonal and irregular components. Trend estimates are made for each month of the series and thus permit estimates of seasonal-irregulars over the entire series (including the first and last six months).

APPENDIX A — *continued*

- (c) It identifies and discounts the effects of extreme values in estimating seasonals and trend values.
- (d) It allows for gradual changes of seasonal pattern from year to year, estimating seasonals for each period as an appropriate weighted moving average of seasonal-irregulars for months of the same name. Four alternative weighted moving averages are provided, for series of differing degrees of irregularity.
- (e) It estimates forward factors for the twelve months after the latest figure of the series, thus enabling adjustment of additional figures for up to a year without re-analysis.
- (f) It provides for 'trading-day' adjustments and for the estimation of such adjustments from the series itself.
- (g) It allows for optional prior adjustment of the series before analysis, to permit adjustment for influences not otherwise provided for. This facility can be used, among other things, to adjust for the changing effects of holidays such as Easter which may differently affect months in successive years.
- (h) It provides as an option a further procedure designed to prevent the seasonal adjustment from being distorted by the effects of any severe industrial disputes or other major irregular occurrences.
- (i) It provides a range of summary measures which can be useful in selecting from among the various options available for the analysis and adjustment of the series and in interpreting movements in the adjusted series.

14. The companion X-11Q program used for quarterly series is similar in its features but does not provide for the estimation of trading-day adjustments, or for alternative types of weighted moving averages in the estimation of seasonal factors and trend.

15. The programs proceed by iteration. The series is firstly adjusted by any prior adjustments or preliminary trading-day adjustments. The initial centred twelve-month or four-quarter moving average is used to derive provisional seasonal factors and a provisional seasonally adjusted series. This series is then subjected to trend-fitting; seasonal factors are re-estimated; a new seasonally adjusted series is obtained and the trend is removed to obtain irregulars; if required, residual trading-day variation is estimated and removed from the irregulars; extreme irregulars are identified and modified; and the process is repeated with trend being re-estimated from a modified original series. Because seasonal, trend and irregular are complementary parts of a whole, any improvement effected by the process of iteration in the estimate of one part improves the others.

SUMMARY OF X-11 PROGRAM OPTIONS

16. A wide variety of seasonal adjustment procedures is permitted by either program. This is to suit the widely differing characteristics of series with regard to the magnitude of the trend, seasonal and irregular components of variation and some spasmodic influences which may affect series. The following is a brief account of the available program options and the way in which they are applied.

- (a) **Additive or multiplicative adjustment.** For economic series which have only positive values, seasonal variations usually tend to be proportional to trend. Therefore, the multiplicative method is usually the more appropriate. Additive adjustment is likely to be appropriate if a series can take both positive and negative values.
- (b) **Variable trend-cycle curve routine.** The program provides as optional alternatives 9-, 13-, or 23-term (Henderson) weighted moving averages of the initially estimated seasonally adjusted series for purposes of trend estimation. The appropriate weighted moving average may either be selected automatically by the computer or be specified independently. If the

APPENDIX A — *continued*

irregular variation tends to be high in relation to the variation in trend, a long moving average is indicated to smooth out the effects of the irregulars. If it tends to be low, a short moving average is indicated, to fit the trend more closely to the curves of the data. The X-11Q program provides only a 5-term weighted moving average.

- (c) **Seasonal factor curve routine.** The X-11 program provides as optional alternatives for estimating seasonal factors 3-, 3 x 3-, 3 x 5-, or 3 x 9-term weighted moving averages or a simple average covering all years of the series. Unless otherwise specified, the program employs as standard a 3 x 5-term weighted moving average, but any of the alternatives may be employed for estimating seasonal factors for any named month. (For series in this bulletin the standard 3 x 5-term moving average has been used, except for some series having irregular variation which is relatively high in relation to the estimated year-to-year change in seasonal factors. For these series the 3 x 9-term moving average has been used for all months). The X-11Q program provides only a 3 x 5-term weighted moving average.
- (d) **Graduated treatment of extremes.** Both programs contain a statistical procedure whereby unusually large or small values are objectively identified and discounted for purposes of calculating seasonal factors and trend values, thus preventing the estimated seasonal factors from being unduly affected by purely irregular influences. Preliminary estimates of the irregular component are tested for extremeness by comparison with their average value and their standard deviation. Values larger or smaller than the average by more than 2.5 standard deviations are regarded as extreme and are given zero weight. Values within 1.5 standard deviations of the average are regarded as normal and receive full (unit) weight. Values between these limits receive a proportionate intermediate weight. Alternative limits may optionally be specified.
- (e) **Trading-day adjustment.** Specific provision for trading-day adjustment exists in the X-11 (monthly) program but not in the X-11Q (quarterly) program. Monthly trading-day adjustments are calculated by the X-11 program from 7 daily weights (one for each day of the week, some of which may be zero) combined according to the number of times each day of the week occurs in the particular calendar month. Allowance for the varying lengths of calendar months may be included in either the trading-day adjustments or the seasonal factors. The trading-day weights may be supplied independently from previous or external information to effect the trading-day adjustment prior to seasonal analysis by the X-11 program. Alternatively, use may be made of the X-11 trading-day regression which derives a set of trading-day weights by relating the pattern of fluctuation in the estimated irregular component to the pattern of changing combinations of days of the week in the calendar months. The regression procedure may be used in conjunction with a prior trading-day adjustment to test for residual trading-day variation or alternatively to obtain improved estimates by combination of the prior weights and the residual regression estimates. Further options provide for the calculation and/or application of regression estimates of trading-day variation either to the whole series or the part of the series following a specified year; and variation of limits for identifying extremes which are excluded for purposes of the trading-day regression. Trading-day adjustments made to series in this bulletin are largely based on regression estimates obtained in special analyses by the X-11 program made beforehand.
- (f) **Adjustment for severe industrial disputes or other major irregular occurrences.** By the application of this option, the figures for months or quarters affected by an industrial dispute are replaced in the calculation of trend by substitutes more in line with preceding and subsequent figures. The seasonal-irregulars for the period are then more clearly identified and discounted as extreme, while the effects of the industrial dispute are fully reflected in the seasonally adjusted series. Care must be exercised in using this option which may also affect estimation for periods of marked trend change. No use has been made of this option in the adjustment of series included in this bulletin.

APPENDIX A — *continued*

(g) **Prior adjustment.** Prior to seasonal analysis, an adjustment may be made to any one or more of the figures in a series to yield a prior adjusted series. Seasonal factors for the prior adjusted series are then estimated and are used, either by themselves or combined with the appropriate prior adjustment factors, to seasonally adjust the original series. This technique is used mainly to effect calendar adjustments *other than* for monthly or quarterly patterns, for which both the X-11 and X-11Q programs provide, and weekly trading-day patterns in monthly series for which the X-11 program provides. Calendar effects, where measurable, are estimated by regression methods on the basis of the series' past behaviour. These measures are then used to deduce prior adjustment factors appropriate to each month or quarter of the series. Combining these prior adjustments with seasonal adjustments derived from seasonal analysis of the prior adjusted series provides combined adjustment factors by which the original series is seasonally adjusted. Such uses made of prior adjustment are :

- (i) *Trading-day variation in quarterly series* where measurable trading-day patterns are detected;
- (ii) *Special types of trading-day variation* other than simple weekly patterns, such as fortnightly pay-days and twelve-weekly payments of child-endowment;
- (iii) *Movable public holidays*, namely, Easter which may fall in either March or April, and Australia Day which may fall in either January or February, where such effects are measurable and significant.

Alternatively, or in addition, prior adjustment may be used in cases of series subject to abrupt discontinuities affecting the seasonal pattern or the trend, or exceptionally large irregular movements where they would, if not allowed for in the seasonal analysis, adversely influence the estimation of seasonal factors, at least for periods immediately preceding and following such influences. This technique is used in this way only in cases of discontinuities or irregularities of a magnitude larger than may be handled satisfactorily by the graduated treatment of extreme values performed by the X-11 programs (see (d) above) and then only when the nature of the disturbance is understood and its magnitude known sufficiently accurately. Prior adjustment factors may be estimated by statistical comparison of data before and after the change or on the basis of supplementary information if available. These prior adjustment factors are applied in cases of discontinuities to the figures for months or quarters preceding the discontinuity, to align their seasonal pattern or trend with that of subsequent original figures; and in the case of exceptional irregular movements, to the months or quarters affected to align their figures with original figures for preceding and succeeding periods. Seasonal adjustment factors are then derived for the prior adjusted series, and are thus unaffected by the discontinuity or irregularity so allowed for. As is evident from the manner described below of effecting seasonal adjustment, it is relatively insensitive to the magnitude of the prior adjustment factors used. Such cases in which use is made of prior adjustment are:

- (iv) *Abrupt changes in seasonal pattern*, for instance those affecting several production series following the extension of statutory annual leave in October 1963. In this case, prior adjustment factors are combined with the seasonal adjustment factors derived from the prior adjusted series to yield combined factors by which the original figures are seasonally adjusted. This technique cannot reasonably be applied at the time of the change in seasonal pattern, but only some years after the event when the magnitude and persistence of the discontinuity is established.
- (v) *Abrupt trend discontinuities*, which can arise from a change in the concepts, definitions or coverage of a statistical series, as for instance in seasonally adjusting indexes of values of exports and imports at constant prices, breaks in which occur owing to changes of base year. Seasonal factors derived from the prior adjusted series are applied directly to the original series to yield a seasonally adjusted series which fully reflects the trend discontinuity. This technique is particularly useful

APPENDIX A — continued

where the discontinuity affects the most recent months or quarters of a series, as without it satisfactory seasonal adjustment may not be possible. In this case, however, a pre-requisite is a satisfactory estimate of the magnitude of the trend discontinuity.

- (vi) *Exceptionally large irregular movements*, which might result from a severe industrial dispute or similar exceptional events. As in the case of trend discontinuity, seasonal adjustment factors derived from the prior adjusted series are applied to the original series, so that the effects of the exceptional movement are fully reflected in the seasonally adjusted series. This technique is only applied retrospectively.

17. In the interpretation of seasonally adjusted series, the application of standard options may be taken largely for granted by users of seasonally adjusted series as being technical in nature. These are the options concerning multiplicative or additive adjustment, the variable trend-cycle curve routine, the seasonal factor curve routine and the graduated treatment of extremes. Users should take note of whether use has been made of trading-day adjustments, prior adjustments for any purposes, and adjustment for severe industrial disputes. This is important as their application can markedly affect the results obtained and the interpretation to be placed on them.

18. Except where the series have been adjusted aggregatively (see below), the particular program options employed in the adjustment of series published by this Bureau are set out in Table 1, Appendix C, 'Methods of Adjustment Employed'.

AGGREGATIVE SEASONAL ADJUSTMENT

19. The foregoing account of the application of the X-11 programs applies to the adjustment of a series as it stands, that is, the *direct adjustment* of the original series. Alternatively it is possible to adjust an aggregate series by seasonally adjusting a number of its components and adding up the results. In cases where the component series exhibit markedly different trends and seasonal patterns, *aggregative adjustment* may be preferred to direct adjustment. However numerous empirical studies made to date mostly suggest that little difference is discernible in the effectiveness of direct and aggregative adjustment. As direct adjustment is simpler in operation, its use is to be favoured generally unless the results are recognisably inferior to those of an alternative aggregative adjustment.

20. It should be noted in this regard that certain series (e.g. those relating to civilian labour force, unemployment, retail sales, value of work done on new buildings and actual new capital expenditure) included in this bulletin appear both as components and aggregates. Following the approach mentioned in the previous paragraph, each of these series has been adjusted independently. This means that while the unadjusted components add to the totals, the adjusted components may not add to the adjusted totals. The differences are generally not large, in comparison with the month-to-month variability of the seasonally adjusted series.

21. Most of the seasonally adjusted series for principal aggregates in the national accounts and balance of payments have been obtained aggregatively, that is, by adding or subtracting seasonally adjusted component series. Besides retaining, as far as possible, the essential accounting relationships, the aggregative approach is needed because many of the aggregates include components having different characteristics, and requiring different methods of adjustment. The balances in the balance of payments have been adjusted by differencing two seasonally adjusted totals. While this maintains the accounting relationships particular caution should be exercised in analysing the results because they could contain irregular fluctuations somewhat larger than those appearing in the individual series being differenced.

22. In addition to the principal aggregates in the national accounts and balance of payments, aggregative adjustment is employed in seasonally adjusting certain series which are comprised of disparate components (e.g. civilian employees and registered vacancies). Where series have been adjusted aggregatively, details of the methods used are presented in Table 2 in Appendix C.

APPENDIX A — continued

SUMMARY MEASURES

23. The X-11 programs provide a large range of statistical measures, tests of significance and graphs which may be used in the choice of program options. Some of the summary measures help the user to interpret the results by giving an indication of the relative magnitude of the seasonal effects which have been removed from the series, and a guide as to how much of the variability of the series is due to trend and irregular elements. Some of the more important and easily interpreted summary measures for each of the series published by this Bureau are given in Appendix D, 'Measures of Variability'.

24. The summary measures given in Appendix D are the average percentage change from month to month (without regard to sign) in the original and seasonally adjusted series, in the trend and irregular series, in the seasonal factors, and in the trading-day adjustments where these have been made. For seasonal factors, the average percentage change from year to year (without regard to sign) is also given. This shows the average rate at which the seasonal pattern is estimated to have been changing from year to year. Included also are measures called *Months for Cyclical Dominance* (MCD) and *Quarters for Cyclical Dominance* (QCD). These are measures obtained by calculating the average amplitude of movements in the trend and irregular components over successively longer time spans beginning with one month (quarter). The MCD (QCD) is the shortest number of months (quarters) it takes for the average amplitude of the trend to exceed that of the irregular. The measures give a broad indication of the relative importance of the trend component compared with the irregular and thus an indication of the extent to which the short-term movement of the series tends to be governed by one or other component. However, as the measures are averaged over the whole length of the series, they may not be relevant in the current period or in any other particular short-term period.

25. The effects removed by any prior adjustments made, such as those made in some series for Easter or Australia Day, are not included in the summary measures relating to the trend and irregular series, seasonal factors and trading-day factors.

26. The measures of variability given in Appendix D serve to give some indication of whether a movement in a seasonally adjusted series is attributable to influences beyond the normal irregular variation and normal changes in the seasonal pattern. It is, however, to be borne in mind that measures of the month-to-month and year-to-year change given in Appendix D are averages; changes for the individual months and years may be considerably larger or smaller than the averages shown.

REVISIONS TO SEASONAL FACTORS

27. It is necessary to revise seasonally adjusted statistics from time to time. This is necessary not only because of amendments in the original series, but because the adjusted series is changed every time the computer analysis is repeated to bring in another year's figures. This means revision of the whole seasonally adjusted series, although the changes in early years would be expected to be minor. The fact that seasonally adjusted series will be revised every time the computer absorbs another year's data is inherent in the nature of the X-11 program and, in fact, all complex programs of this kind. In effect, the new data provide further observations upon which estimates of trend, seasonal factors and limits for identifying extreme values are based. The latter estimates, presumably the more accurate, can generally be expected to differ somewhat from earlier ones based upon less recent original data.

28. As a rough rule of thumb, derived from Australian monthly series analysed to date, the average of the differences for the most recent common year, between successive revisions in the seasonally adjusted monthly series, can be expected to be approximately one-half the average percentage change from month to month in the irregular series (given in Appendix D), but this can be expected to fall to about one-fifth of the average percentage change from month to month for years four or more earlier. Comparable revisions to quarterly series can be expected.

APPENDIX A — continued

29. In the seasonally adjusted figures for some individual months, however, some revisions may be considerably larger (or smaller) than those suggested by this rule of thumb. The tendency to larger revisions is most marked for months affected by large changes in trend or seasonal pattern. As might be expected, the tendency of successive revisions is generally to 'smooth out' fluctuations appearing in the initial seasonally adjusted series.

NATIONAL ACCOUNTS SERIES

30. This bulletin includes a selection of the seasonally adjusted series published in *Quarterly Estimates of National Income and Expenditure*. Owing to the difficulty of obtaining the necessary up-to-date and detailed data, much of the current information used in preparing the original figures of Quarterly Estimates of National Income and Expenditure is usually of an approximate nature and is subject to revision as more complete and accurate information comes to hand. Consequently, both the original and seasonally adjusted series are subject to frequent amendments. As mentioned above in Paragraph 21 most of these series of seasonally adjusted national accounting aggregates have been derived using aggregative methods, that is, as the sum of seasonally adjusted component series rather than by direct adjustment of the aggregate series. Also, since some of the series are not amenable to the usual methods of seasonal adjustment, special methods of adjustment have been used in some cases. A description of the methods of adjustment employed is given in Appendix C. Similar comments apply to the series comprising the balance of payments current account.

LIMITATIONS OF SEASONALLY ADJUSTED STATISTICS

31. Despite their versatility, the X-11 programs rely essentially upon the logic of the simple classical methods described earlier. Although they overcome many of the shortcomings of simpler methods, they are subject to the same basic limitations of all such methods. Of these, the most important limitation stems from the inherent impossibility of defining precisely the trend, seasonal and irregular components (at least for statistics relating to economic and social phenomena) except in terms of estimates obtained by a particular method. Consequently, no objective assessment of reliability may be made for any such methods, and comparisons of results obtained by alternative procedures must always involve an element of judgment.

32. A further limitation derives from a fundamental assumption underlying seasonal analysis and adjustment techniques. It is assumed implicitly that while trends and seasonal patterns underlying the series may change, such changes are not abrupt. The X-11 programs, and in fact all seasonal adjustment programs yet developed, tend to yield recognisably unsatisfactory results where an abrupt change affects the seasonal pattern of a series.

33. The optional alternative procedures allowed by the X-11 programs provide some means for overcoming problems of this kind. However, the remedies provided by the X-11 program are available only some time after the change has occurred. It is impossible for the most part to recognise and assess changes in seasonality at the time they occur. The seasonal analysis alone cannot indicate whether an unexpected movement appearing in current seasonally adjusted figures denotes a variation in trend or an unusual (irregular) effect, or whether it is due to an abrupt change in seasonality.

34. Furthermore, it is to be borne in mind that by using alternative program options the X-11 programs will yield results which may differ markedly from each other. As implied above, it is sometimes by no means easy to decide which of some feasible options should be employed.

35. Consequently, it would be neither reasonable nor prudent to regard seasonally adjusted series as in any way 'definitive'. They must be treated with caution as being no more than useful indicators of movements. They can without doubt be a useful aid to critical interpretation, but can in no way be a substitute for it.

APPENDIX A – *continued*

PRESENTATION OF SEASONALLY ADJUSTED STATISTICS

36. So that the most recent statistics may be seen in ample context, the series given in this bulletin, where possible, cover a span of about fifteen years. As in previous issues, the statistical series in this bulletin are presented as originally compiled and as seasonally adjusted, both as tables and in graphical form on charts of natural (arithmetic) scales. In addition, a selection of seasonally adjusted series is presented on semi-logarithmic charts to facilitate comparison of rates of growth of series of differing magnitude.

37. Additional information, beyond that appearing with the figures for each series, is given in Appendix B under 'Explanatory Notes' and in the publications listed in Appendix B.

38. Further seasonally adjusted figures for each of these series will be published, as they become available, in the relevant current publications of the Australian Bureau of Statistics and other authorities as shown in Appendix B.

39. Seasonally adjusted Australian series which are published by this Bureau, but not included in this bulletin, are also listed in Appendixes C and D together with details of the methods of adjustment used and selected measures of variability.

40. The data tables and graphs presented in this bulletin have been reproduced from computer output produced by means of the 'Time Series System' being developed by the Bureau. This is a computer system which incorporates, in addition to the basic X-11 and X-11Q seasonal analysis programs, a range of programs and facilities for the manipulation, analysis and tabulation of time series data together with associated storage, maintenance and retrieval operations. On-line storage facilities enable rapid access to data. Further information concerning this system is available on request.

APPENDIX B

EXPLANATORY NOTES AND PUBLICATIONS FOR FURTHER REFERENCE

The notes below provide further information on the nature of the series published in this bulletin and references to publications for further details. The publications referred to are, with few exceptions, those monthly and quarterly statements of the Bureau in which subsequent seasonally adjusted figures are to be published.

Subsequent seasonally adjusted figures for most series will also be included in the *Monthly Review of Business Statistics* and a selection will be included in the *Digest of Current Economic Statistics*.

Series description	Page	Explanatory notes and Bureau publication reference numbers*
PRODUCTION —		
Black coal	26	(Reference No. 10.19)
Electricity	27	Total generated, including electricity not for sale. (Reference Nos. 12.15; 12.39)
Gas	28	Available for issue through mains; from July 1969 includes natural gas. (Reference Nos. 12.15; 12.39)
Raw steel	29	Includes recovery from scrap and from November 1967 continuous cast billets. (Reference No. 12.15)
Cement	30	Portland cement. (Reference Nos. 12.15; 12.43)
Clay bricks	31	(Reference Nos. 12.15; 12.43)
Motor vehicles	32	Cars, station wagons, utilities, panel vans, trucks and truck type vehicles, omnibuses and ambulances. Includes vehicles which are disposed of by the manufacturer in a partly finished state. Before July 1963 the series related to the production of motor vehicle bodies assembled from local and imported panels. (Reference No. 12.45)
Electric motors under 1 hp	33	Includes those made and incorporated by manufacturers in their own products. (Reference Nos. 12.15; 12.39)
Television sets	34	Includes combination with radio, etc. From September 1974, includes production of colour television sets. (Reference Nos. 12.15; 12.39)
Floor coverings	35	Includes smooth surfaced and embossed as well as textile — based coverings. (Reference Nos. 12.15; 12.42)
Cotton woven cloth	36	Cotton woven cloth (including mixtures predominantly of cotton) over 12" wide. (Reference Nos. 12.15; 12.42)
Woollen and worsted woven cloth	37	Woollen woven cloth (including mixtures predominantly of wool but excluding blanketing) over 12" wide. (Reference Nos. 12.15; 12.42)
Synthetic fibre woven cloth	38	Synthetic fibre cloth (including mixtures predominantly of synthetic fibre) over 12" wide. (Reference Nos. 12.15; 12.42)
Beef and veal	39	Production is in terms of fresh meat for human consumption (carcass weight) and includes estimates of meat from animals slaughtered on farms but excludes offal. (Reference Nos. 10.16; 10.54; 10.74)
Mutton and lamb	40	
Whole milk	41	Includes whole milk used for factory butter, cheese and processed milk products, as well as milk for domestic consumption. (Reference Nos. 10.5; 10.6)

* See page 157 for key.

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<i>Series description</i>	<i>Page</i>	<i>Explanatory notes and Bureau publication reference numbers*</i>
OVERSEAS TRANSACTIONS – Recorded Trade – Total exports	42	The total value of exports recorded in the month. Exports are valued at the f.o.b. Australian port of shipment equivalent of the actual price paid to the exporter. Goods shipped on consignment are valued on the basis of current prices offering for similar goods of Australian origin in the country to which they are consigned. (Reference Nos. 8.9; 8.12)
Total imports	43	The total value of imports recorded in the month. Recorded value is the value for duty for Customs purposes. From 1 July 1976, a new system of valuation for Customs purposes, based on the internationally recognised Brussels Definition of Value, was adopted. The value for duty is based on the "normal price", i.e. the price the goods would fetch at the time when the duty becomes payable on a sale in the open market between a buyer and seller independent of each other. The goods are valued in the country of exportation, that is freight and insurance are excluded. The valuation for Customs purposes prior to July 1976, broadly, was based on the higher of actual selling price or current domestic value (in the country of export) plus charges involved in placing the goods free on board the vessel at the port of export. Because of the change in the basis of valuation, the recorded imports figures for periods prior to July 1976 have been adjusted to make them comparable with the figures on the new basis of valuation for July 1976 onwards. (Reference Nos. 8.10; 8.12)
Quantum Indexes of Recorded Trade –		
Index of value of exports at constant prices	44	These indexes are compiled on the basis of recorded statistics of exports and imports. They measure change in the value of exports or imports after the direct effects of price changes have been eliminated. They may be thought of as being derived by expressing the value of each export or import item as the product of a price and a quantity, and then substituting for each actual current price the average corresponding price for the base year. The total value of exports or imports in the current year, expressed at the average prices of the base year, is then obtained by summing and is converted to an index number by dividing by the total value of exports or imports in the base year. From 1 July 1976 a new system was introduced for valuing imports (see note above). The effect on the index of value of imports at constant prices was negligible. (Reference No. 8.22)
Index of value of imports at constant prices	45	
Balance of Payments, Current Account – Balance of Trade	46	The excess of recorded exports f.o.b. over recorded imports f.o.b., after adjustments have been made for balance of payment purposes. For recorded exports and imports these adjustments are made mainly to exclude transactions where no change of ownership occurs between residents and non-residents of Australia and to include certain transactions where ownership changes but customs entries are not required. In addition, timing adjustments are made to recorded imports to take account of timing differences between the handing-over of large items of equipment to Australian authorities and their arrival in Australia. Up until June 1976 a valuation adjustment was made to recorded imports to convert the recorded value of imports to the f.o.b. transactions value. This is no longer necessary as from July 1976 imports at f.o.b. transactions value are now available separately. (Reference Nos. 8.1; 8.2)
Invisible credits	47	Invisible credits represent the sale by Australian residents of services to non-residents or transfers in cash or kind from non-residents to Australians. (Reference Nos. 8.1; 8.2)

* See page 157 for key.

APPENDIX B – continued

<i>Series description</i>	<i>Page</i>	<i>Explanatory notes and Bureau publication reference numbers*</i>
OVERSEAS TRANSACTIONS – contd		
Balance of Payments, Current Account – continued		
Invisible debits	48	Invisible debits represent purchases of services by Australians from non-residents or transfers in cash or kind by Australians to non-residents. (Reference Nos. 8.1; 8.2)
Balance on current account	49	The balance on current account is the excess of exports f.o.b. and invisible credits over imports f.o.b. and invisible debits. It represents the net inflow (negative) or outflow (positive) of goods, services and transfers whose value will accrue to their owners in the current quarter. (Reference Nos. 8.1; 8.2)
International Liquidity –		
Official reserve assets	50	Australia's official reserve assets include gold, holdings of Special Drawing Rights issued by the International Monetary Fund, IMF gold tranche and foreign exchange. Gold is valued at the Reserve Bank buying price up to the end of January 1976; subsequently, the basis of valuation is the IMF official price in SDR converted to Australian dollars at the derived SDR/\$A rate. Up to June 1974, SDR and IMF gold tranche are valued on the basis of Australia's official parity established with the IMF; subsequent figures are based on the IMF basket valuation (in US dollars) for the SDR and converted at the representative rate to Australian dollars. From July 1972 foreign exchange holdings have been valued at the market rates applying at the time (a). (Reference Nos. 1.4; 1.5)
EMPLOYMENT AND LABOUR –		
Civilian Labour Force –		
Males	51	<p>Estimates are based on the results of a quarterly population survey, which is carried out by personal interview at a sample of households throughout Australia in February, May, August and November each year. In the current sample, the proportion of the population included varies from State to State but, in aggregate, about two-thirds of one per cent of the population of Australia is included. The current sample includes about 30,000 private dwellings (houses, flats, etc.) as well as a sample of other dwellings (hotels, motels, etc.).</p> <p>The estimates relate to all persons aged 15 years and over, except members of the permanent armed forces, and certain diplomatic personnel customarily excluded from census and estimated populations.</p> <p><i>The labour force</i> comprises the employed and the unemployed. The remainder of the population is classified as not in the labour force.</p> <p>From August 1971 onwards, trainee teachers have been excluded from estimates of the labour force, in accordance with 1971 Census definitions. The definition of unemployed persons was changed as from February 1976 (see below). Unemployment estimates have been revised on the new basis back to February 1975. These changes have necessitated corresponding changes in the estimates of the labour force. (Reference Nos. 6.20; 6.22; 6.32)</p>
Females	52	
Persons	53	
Participation rate – Males	54	<i>The labour force participation rate</i> for males or females is the percentage of civilian males or females, aged 15 years and over who are in the labour force. (Reference Nos. 6.20; 6.22; 6.32)
Participation rate – Females	55	
Employed Persons –		<i>Employed persons</i> comprise all those who, during survey week
Males	56	(a) did any work for pay, profit, etc. in a job or business, or on a farm;
Females	57	or
Persons	58	(b) worked fifteen hours or more without pay in a family business (or farm); or (c) had a job, business or farm but were not at work because of illness, accident, leave, holiday or industrial dispute or production hold-up

(a) Source of original data : Reserve Bank of Australia *Statistical Bulletin*.

* See page 157 for key.

APPENDIX B – continued

Series description	Page	Explanatory notes and Bureau publication reference numbers*
EMPLOYMENT AND LABOUR – contd Employed Persons – continued		due to bad weather, plant breakdown, strike, etc.
Unemployed Persons Excluding 15-19 Year Olds Looking for Their First Job-		From February 1975, <i>unemployed persons</i> comprise all those who either (a) during the survey week did not work and did not have a job, but could have taken one had it been available, and had been actively looking for full-time or part-time work in the four weeks up to and including the survey week (including persons who would have been prevented from taking a job in the survey week by their own temporary illness or injury or by their having made arrangements to start after the survey week in a new job in which they would have preferred to start in the survey week); or (b) were waiting to be called back to a job from which they had been temporarily stood down without pay for four weeks or less (including the whole of the survey week).
Males	59	Before February 1975, <i>unemployed persons</i> comprised all those who, during survey week, did no work at all, and who either (a) did not have a job or business and were actively looking for work (including those who stated that they would have looked for work if they had not been temporarily ill or believed no work was available, or had not already made definite arrangements to start work in a new job after survey week); or (b) were laid off from their jobs without pay for the whole week. (Reference Nos. 6.20; 6.22; 6.32; 6.35)
Females	60	
Persons	61	
Civilian Employees –		Original data, except those relating to government employees, are based on benchmarks derived mainly from the population censuses of June 1954, 1961 and 1966. Benchmarks for June 1971 were established by analysing data from the 1971 population census and other relevant sources such as special returns from government bodies and the Bureau's economic censuses and surveys. Estimates for other months are derived from current pay-roll tax returns, returns of government employment, some other direct returns of employment, and estimates of the number of employees not covered by these collections. Defence forces and employees in agriculture and private households employing staff are excluded. The figures for government employees include all civilian employees, within Australia, of government bodies (Australian, State, local and semi-government) in services such as railways, road transport, banks, postal and telecommunication, air transport, education (including universities, colleges of advanced education, etc.), radio, television, police, public works, factories, marketing authorities, public hospitals (other than those run by charitable or religious organisations) and departmental hospitals and institutions, etc. The figures relate only to civilian wage and salary earners, not the total labour force. They therefore exclude employers, self-employed persons, unpaid helpers and the unemployed. Three series of estimates are shown, the first covering the period to June 1966, the second the period from June 1966, and the third from June 1971. The census definitions at the 1954 and 1961 Censuses were such that a person's labour force status tended to be determined according to his major activity, and therefore many part-time employees were classified as not employed. At the 1966 and 1971 Censuses, labour force status was based on a person's actual activity during a specified week. As a result the last two series of estimates are at higher levels than the 1954 to 1966 estimates overall. From June 1971 onwards, the <i>Australian Standard Industrial Classification</i> has been used. This industry classification is not
Males	62	
Females	63	
Persons	64	
Private – Persons	65	
Government – Persons	66	
Construction – Persons	67	
Manufacturing – Persons	68	
Wholesale and retail trade – Persons	69	
Transport and storage – Persons	70	
Finance, insurance, real estate and business services – Persons	71	

* See page 157 for key.

APPENDIX B — continued

Series description	Page	Explanatory notes and Bureau publication reference numbers*
EMPLOYMENT AND LABOUR — contd Civilian Employees — continued		<p>directly comparable with those adopted for population censuses before 1971 and used in estimates of civilian employees for that period.</p> <p>At the 1971 Population Census trainee teachers were for the first time classified as not in the labour force. They have been excluded from estimates of employed wage and salary earners for the period from June 1971, the numbers of males and females excluded in June being approximately 7,000 and 17,000 respectively.</p> <p>April 1973 held an unusual holiday period because Anzac Day fell two days after Easter Monday. This feature is thought to have had a depressing effect on the expansion of employment in the last pay-period of April and, by postponement, to have reinforced expansion in May. Such an effect remains in the seasonally adjusted as well as the original figures.</p> <p>From June 1975 employees of non-departmental "public" or "board" hospitals (other than those run by religious or charitable organisations) and employees of all marketing authorities or boards (other than those which are purely growers' or producers' co-operatives) are included in estimates of government employment. Previously, these employees were included in estimates of private employment. The effect of the change is to add approximately 141,000 persons to government employment estimates at June 1975. (Reference Nos. 6.4; 6.12)</p>
Job Vacancies Registered —		
Adults	72	<p>The figures comprise all job vacancies notified to the C.E.S. which were still unfilled at the Friday nearest the end of the month and which employers claimed could be filled if labour were supplied immediately or within the following month. Vacancies for full-time, part-time, permanent, temporary, and seasonal positions are included. Separate statistics of vacancies for school leavers are not available as employers, when notifying vacancies, rarely distinguish between school leavers and other juniors. Juniors comprise all persons under 21 years, including school leavers. (b) (Reference No. 6.4)</p>
Juniors	73	
Total	74	
Factory Overtime	75	<p>Results obtained from a survey of overtime worked in a number of larger private factories throughout Australia. (b)</p>
WAGES AND SALARIES — Average weekly earnings per employed male unit	76	<p>The estimates are derived from particulars of employment and wages and salaries recorded on pay-roll tax returns, from other direct collections and from estimates of the unrecorded balance. The figures relate to civilians only. In addition to salary and wage payments at award rates they include earnings of employees not covered by awards, overtime earnings, over-award and bonus payments, payments made in advance or retrospectively during the periods specified, etc.</p> <p>Because particulars of wages and salaries paid are not available for males and females separately from the sources used for this series, average weekly earnings have been calculated in terms of male units, i.e. total male employees plus a proportion of female employees, the proportion being derived from the estimated ratio of female to male average earnings.</p> <p>As the number of male units used in calculating average weekly earnings for Australia is the sum of the estimates for the States, a separate ratio of female to male average earnings for Australia as a whole is not used. The weighted average of the State ratios has increased from approximately 52.5 per cent in September quarter 1966 to approximately 66.0 per cent in March quarter 1977. (Reference Nos. 6.16; 6.18)</p>

(b) Source of original data : Department of Employment and Industrial Relations *Monthly Review of the Employment Situation* (also includes seasonally adjusted data).

* See page 157 for key.

APPENDIX B — continued

Series description	Page	Explanatory notes and Bureau publication reference numbers*
INTERNAL TRADE — Monthly Retail Sales — All items (excl. motor vehicles, parts, petrol, etc.)	77	The figures relate to retail sales of goods (as distinct from services, repairs, accommodation, entertainment, meals, etc.) to final consumers for personal and household consumption by retail and selected service establishments. Hotels are included in respect of goods sold. Sales of motor vehicles, parts, petrol, etc. are excluded. Goods sold direct from farms are also excluded. The figures up to June 1969 are on a basis comparable with the 1961-62 Census of Retail Establishments. From July 1969 to March 1976 the figures are on a basis comparable with the 1968-69 Census of Retail Establishments. From April 1976 the figures are on a basis comparable with the 1973-74 Census of Retail Establishments. (Reference No. 11.6)
Quarterly Retail Sales at Current Prices — Food and drink Clothing, hardware, electrical, etc. All other goods (excl. motor vehicles, parts, petrol, etc.) All items (excl. motor vehicles, parts, petrol, etc.)	78 80 82 84	The figures relate to retail sales of goods (as distinct from services, repairs, accommodation, entertainment, meals, etc.) to final consumers for personal and household consumption by retail and selected service establishments. Hotels are included in respect of goods sold. The figures up to September quarter 1972 are on a basis comparable with the 1961-62 Census of Retail Establishments. From December quarter 1972 to June quarter 1975 the figures are on a basis comparable with the 1968-69 Census of Retail Establishments. From September quarter 1975 the figures are on a basis comparable with the 1973-74 Census of Retail Establishments. (Reference Nos. 11.4; 11.5)
Quarterly Retail Sales at Constant Prices — Food and drink Clothing, hardware, electrical, etc. All other goods (excl. motor vehicles, parts, petrol, etc.) All items (excl. motor vehicles, parts, petrol, etc.)	79 81 83 85	These estimates show the values of the main aggregates of quarterly retail sales revalued in such a way that the direct effects of price changes, which have occurred in the periods under review, have been removed. In concept, they may be thought of as being derived by expressing the value of every component commodity as the product of a price and a quantity, and then by substituting for each actual current price the corresponding average price in the base year. Aggregates at constant prices are then obtained by summation. It is not possible, in practice, to use this method of revaluation because data on the quantities of retail commodities sold are not obtained in the Quarterly Survey of Retail Establishments. The method adopted is to use independently constructed composite price indexes to effect the revaluation. The estimates up to June quarter 1975 are at average 1968-69 prices. From September quarter 1975 they are at average 1974-75 prices. (Reference Nos. 11.4; 11.5)
Registrations of New Motor Vehicles — Cars and station wagons Other vehicles Total	86 87 88	Registrations processed by the motor vehicle registration authorities in the States and Territories during the period. The figures include new Commonwealth Government-owned vehicles other than those belonging to the defence services but exclude motor cycles, tractors, trailers, plant and equipment. (Reference Nos. 14.1; 14.2; 14.6)
BUILDING, ETC. — Building Approved — Number of — Total new dwellings approved New private dwellings approved Value of total building approved	89 90 91	Building permits issued by local government authorities and contracts let, and day labour projects authorised by government authorities. Number of new dwellings relates to individual living units. Values exclude the value of land and represent the estimated value of buildings on completion. From July 1973 all dwelling statistics exclude alterations and additions, but those valued at \$10,000 and over (previously \$2,000) continue to be included in the statistics for other building and total building. From July 1975 approval statistics for new dwellings include all new dwellings (previously those valued greater than \$2,000) and for new other building include all new other building valued at \$10,000 and over

* See page 157 for key.

APPENDIX B – continued

<i>Series description</i>	<i>Page</i>	<i>Explanatory notes and Bureau publication reference numbers*</i>
BUILDING, ETC. – continued		
Building Approved – continued		(previously \$2,000). With these changes the scope of the building approvals and building operations statistics are now identical. (Reference Nos. 3.2; 3.5; 3.6).
Building Commenced –		Compiled from returns obtained from building contractors engaged in the erection of new buildings, owner builders and government authorities.
Number of –		Number of dwellings relates to individual living units. Values exclude the value of land and represent the estimated value of buildings on completion. (Reference Nos. 3.5; 3.6)
Total new dwellings commenced	92	
New private dwellings commenced	93	
Value of –		From July 1966, value series include alterations and/or additions of \$10,000 and over. Before July 1966, major additions were included for all States but major alterations were included for New South Wales only. From July 1973 all dwelling statistics exclude alterations and additions, but they continue to be included in statistics for other building and total building.
Total new dwellings commenced	94	
Other building commenced	95	
Total building commenced	96	
Building Completed –		
Number of –		
Total new dwellings completed	97	
New private dwellings completed	98	
Value of Work Done on –		
Total new dwellings	99	
Other buildings	100	
Total buildings	101	
New Capital Expenditure by Private Enterprises –		Statistics to September quarter 1973 are derived from returns obtained from private businesses subject to pay-roll tax (other than rural, professional, gas and electricity), from government banks and airlines, and from other businesses not subject to pay-roll tax undertaking projects of more than \$500,000 in any half-year.
New buildings and structures	102	
Other new capital equipment	103	
Manufacturing	104	
Mining	105	
Other industries	106	
Total new capital expenditure	107	From December quarter 1973, statistics are derived from a sample of private business enterprises recorded on the Bureau's Central Integrated Register of business units engaged in economic activity in Australia other than enterprises engaged primarily in rural, construction and community service activities. The survey now includes businesses not subject to pay-roll tax and expenditure on assets purchased by one enterprise for leasing to another enterprise. All government enterprises are now outside the scope of the survey. (Reference Nos. 5.7; 5.8)
Anticipated New Capital Expenditure by Private Enterprises –		Anticipated by individual businesses at the beginning of the period.
Total	108	From the half-year ended June 1974, the statistics are derived from the survey used to estimate actual capital expenditure described above. (Reference No. 5.8)
FINANCE –		
Taxation Revenue –		
Commonwealth and State Government consolidated revenue funds	109	Obtained from monthly statements of consolidated revenue and expenditure issued by the Commonwealth Treasury and State Treasuries. Excludes any taxation collections paid directly to trust funds. (Reference No. 1.5)
Volume of Money –		
Definition M ₁	110	Includes notes and coin in hands of public plus current deposits with all trading banks. Series is average of weekly figures (reported as at each Wednesday) for the month. (c) (d)
Definition M ₃	111	Includes components of Definition M ₁ plus other deposits of all trading

(c) Source of original data : Reserve Bank of Australia *Statistical Bulletin* (also includes seasonally adjusted data). (d) The *Banking Act* 1959 ceased to apply to Papua New Guinea from November 1973. The figures have been tabulated and graphed to exclude Papua New Guinea from July 1973.

* See page 157 for key.

APPENDIX B – continued

Series description	Page	Explanatory notes and Bureau publication reference numbers*
FINANCE – continued Volume of Money – continued		banks (fixed deposits and certificates of deposit) and deposits with all savings banks. The deposits with all savings banks is the interpolated “weekly average” based on end-month figures. Trading bank components other than certificates of deposit, exclude Commonwealth and State government and inter-bank deposits, and include deposits of the public with the Reserve Bank. From June 1975 the figures reflect a change in accounting procedures by one savings bank. (c) (d) (Reference No. 5.2)
Savings Banks – Depositors’ balances	112	Particulars for the Commonwealth Savings Bank, The State Savings Bank of Victoria, The Savings Bank of South Australia, The Rural and Industries Bank of Western Australia and The Hobart Savings Bank relate to the end of the month, those for The Launceston Bank for Savings to the last Monday in the month, and those for the other savings banks to the last Wednesday in the month. From June 1975 the figures reflect a change in accounting procedures by one bank. The series excludes external territories. (Reference Nos. 5.2; 5.28)
Major Trading Banks – Total Deposits Loans, advances and bills discounted	113 114	Major trading banks comprise the Commonwealth Trading Bank, Australia and New Zealand Banking Group Ltd, The Bank of Adelaide, Bank of New South Wales, The Commercial Bank of Australia Ltd, The Commercial Banking Company of Sydney Ltd, The National Bank of Australasia Ltd. Figures are the average of weekly returns (usually reported as at each Wednesday) for the month. The series include external territories. (d) (Reference Nos. 5.2; 5.3)
New and increased lending commitments	115	Series comprises formal new and increased lending commitments for term loans, farm development loans, overdrafts, bridging finance, personal instalment loans and lease financing; commitments in respect of temporary advances to wool buyers are excluded. Caution needs to be exercised in interpreting the series particularly over short periods as the figures represent gross new lending commitments by banks and do not take into account commitments from earlier periods which have been cancelled or reduced. Figures are the weekly average for the period ending on the second Wednesday of the month. (d) (Reference No. 5.2)
NATIONAL ACCOUNTS AT CURRENT PRICES – Gross Domestic Product – Total	116	The total market value of goods and services produced in Australia within a given period after deduction of the cost of goods and services used up in the process of production, but before deducting allowances for the consumption of fixed capital. (Reference Nos. 7.5; 7.6)
Gross farm product	118	That part of gross domestic product arising from production in agriculture and services to agriculture.
Gross non-farm product	120	That part of gross domestic product arising from production in all industries other than agriculture and services to agriculture.
Gross National Expenditure –	122	Total expenditure within a period on final goods and services bought by Australian residents. (Reference Nos. 7.5; 7.6)

(c) Source of original data : Reserve Bank of Australia *Statistical Bulletin* (also includes seasonally adjusted data). (d) The *Banking Act* 1959 ceased to apply to Papua New Guinea from November 1973. The figures have been tabulated and graphed to exclude Papua New Guinea from July 1973.

* See page 157 for key.

APPENDIX B — continued

<i>Series description</i>	<i>Page</i>	<i>Explanatory notes and Bureau publication reference numbers*</i>
NATIONAL ACCOUNTS AT CURRENT PRICES — contd		
Final Consumption Expenditure —		
Private	124	Expenditure on goods and services for consumption by persons and private non-profit organisations serving households. Includes personal expenditure on motor vehicles and other durable goods and the imputed rent of owner-occupied dwellings, but excludes purchases of dwellings. Also excludes consumer debt interest. (Reference Nos. 7.5; 7.6)
Government	126	Expenditure by public authorities (other than those classified as public enterprises) on wages, salaries and supplements, and on goods and services other than expenditures which result in the creation or the acquisition of fixed tangible assets or an increase in stocks. Charges for goods sold or services rendered are offset against purchases. Net expenditure overseas by general government bodies and purchases from public authorities are included. All expenditure on defence is classified as final consumption expenditure. (Reference Nos. 7.5; 7.6)
Gross Fixed Capital Expenditure —		
Total	128	Expenditure on fixed assets, whether for additions or replacements. This item includes expenditure on dwellings, other building and construction, vehicles, plant, machinery, etc., but excludes expenditure on fixed assets for defence purposes. It includes expenditure on second-hand assets, as well as new assets, less sales of existing assets. Expenditure on ordinary repair and maintenance is excluded. All expenditure on roads, including maintenance, however, is classified as capital expenditure. (Reference Nos. 7.5; 7.6)
Private	130	Expenditure on fixed assets, whether for additions or replacements. This item includes expenditure on second-hand assets as well as new assets, less sales of existing assets. Dwellings purchased by persons from public housing authorities are included in private capital expenditure.
Public	132	Expenditure on fixed assets, whether for additions or replacements, other than for defence purposes. Because it has been impossible to make a satisfactory dissection, all expenditure on roads, including maintenance, is classified as capital expenditure.
Increase in Stocks —		
Private non-farm	134	The increase in stocks held by private non-farm enterprises, obtained after adjusting the increase in book value of stocks by the stock valuation adjustment. (Reference Nos. 7.5; 7.6)
Wages, Salaries and Supplements	136	Payments in the nature of wages and salaries, including allowances for income in kind (board and quarters, etc.), together with supplements to wages and pay and allowances of members of the forces. Supplements consist of employers' contributions to pension and superannuation funds, direct payments of pensions and retiring allowances, and amounts paid as workers' compensation for injuries. (Reference Nos. 7.5; 7.6)
NATIONAL ACCOUNTS AT AVERAGE 1966-67 PRICES —		
Gross Domestic Product —		
Total	117	These estimates show the values of gross domestic product and some of its

* See page 157 for key.

APPENDIX B — continued

Series description	Page	Explanatory notes and Bureau publication reference numbers*
NATIONAL ACCOUNTS AT AVERAGE 1966-67 PRICES — continued		
Gross Domestic Product — continued		
Gross farm product	119	main aggregates revalued in such a way that the direct effects of price changes which have occurred over the periods under review have been removed. In concept, they may be thought of as being derived by expressing the value of every component commodity as the product of a price and a quantity, and then by substituting for each actual current price the corresponding average price for the base year 1966-67. Aggregates at average 1966-67 prices for each period are then obtained by summation. For many components it is not possible in practice to use this method of revaluation because quantity data is not available. The method adopted is to use independently constructed composite price indexes to effect the revaluation in these cases. (Reference Nos. 7.5; 7.6)
Gross non-farm product	121	
Gross National Expenditure	123	
Final Consumption Expenditure —		
Private	125	
Government	127	
Gross Fixed Capital Expenditure —		
Total	129	
Private	131	
Public	133	
Increase in Stocks —		
Private non-farm	135	

* See page 157 for key.

APPENDIX B – *continued*

KEY TO BUREAU PUBLICATION REFERENCE NUMBERS

Reference
No.**General –**

- 1. 4 Monthly Review of Business Statistics. (monthly)
- 1. 5 Digest of Current Economic Statistics. (monthly)

Building –

- 3. 2 Building Approvals : Australia. (monthly)
- 3. 5 Building Statistics, Australia : Number of New Dwellings (Preliminary). (quarterly)
- 3. 6 Building Statistics. (quarterly)

Finance –

- 5. 2 Banking Statistics. (monthly)
- 5. 3 Major Trading Banks Statistics (Preliminary). (monthly)
- 5. 7 New Capital Expenditure by Private Enterprises in Australia (Preliminary). (quarterly)
- 5. 8 New Capital Expenditure by Private Enterprises in Australia. (quarterly) (a)
- 5.28 Savings Banks (Preliminary). (monthly)

Labour, Wages and Employment –

- 6. 4 Employment and Unemployment. (monthly)
- 6.12 Employed Wage and Salary Earners : Australia (Preliminary). (monthly)
- 6.16 Wage Rates and Earnings. (monthly)
- 6.18 Average Weekly Earnings. (quarterly)
- 6.20 The Labour Force. (quarterly)
- 6.22 The Labour Force. (annual)
- 6.32 The Labour Force (Preliminary). (quarterly)
- 6.35 Unemployment (Preliminary). (quarterly)

National Accounts –

- 7. 5 Quarterly Estimates of National Income and Expenditure. (quarterly)
- 7. 6 Quarterly Estimates of National Income and Expenditure (Preliminary). (quarterly)

Overseas Trade and Balance of Payments –

- 8. 1 Balance of Payments. (annual)
- 8. 2 Balance of Payments. (quarterly)
- 8. 9 Exports. (monthly)
- 8.10 Imports. (monthly)
- 8.12 Exports and Imports (Preliminary). (monthly)
- 8.22 Exports and Imports of Merchandise at Constant Prices. (quarterly)

Primary Industries –

- 10. 5 Dairying and Dairy Products. (annual)
- 10. 6 Milk Statistics. (monthly)
- 10.16 Meat Statistics. (monthly)
- 10.19 Minerals and Mineral Products. (monthly)
- 10.54 Meat Statistics. (annual)
- 10.74 Meat Statistics. (quarterly)

(a) June and December quarter issues contain, in addition, details of maintenance expenditure and details of anticipated new capital expenditure for the ensuing six months.

APPENDIX B — continued

KEY TO BUREAU PUBLICATION REFERENCE NUMBERS — continued

Reference
No.

Retail Trade —

- 11. 4 Retail Sales of Goods. (quarterly)
- 11. 5 Retail Sales of Goods : Australia (Preliminary). (quarterly)
- 11. 6 Retail Sales of Goods : Australia (Provisional). (monthly)

Secondary Industries —

- 12.15 Production Statistics : Australia (Preliminary). (monthly)
- Production Bulletins (monthly) —
- 12.39 Number 1. Electricity, Gas and Electrical Goods.
- 12.42 Number 4. Textiles.
- 12.43 Number 5. Building Materials.
- 12.45 Number 7. Motor Vehicles, Parts and Accessories.
- 12.46 Number 8. Miscellaneous Products.

Transport and Communication —

- 14. 1 Motor Vehicle Registrations. (annual)
- 14. 2 Motor Vehicle Registrations. (quarterly)
- 14. 6 Registrations of New Motor Vehicles : Australia (Preliminary). (monthly)

APPENDIX C

METHODS OF ADJUSTMENT EMPLOYED

The seasonally adjusted series given in this bulletin and other publications of the Bureau have been calculated by means of computer programs of the Census Method II, X-11 Variant (for monthly series) and the X-11Q Variant (for quarterly series). As described in paragraphs 16 to 18 of the "Notes on Seasonal Adjustment Methods", the manner in which these programs have been employed for each series depends on the selection made from among alternative optional procedures allowed for in the programs. The selection of program options has been guided by the evidence of special analyses made for each individual series.

Users should particularly note whether use has been made of trading-day adjustment and of prior adjustment for the effects of movable holidays, namely Easter and Australia Day, since their application can materially affect the results obtained and the interpretation to be placed on them. Adjustments for trading-day effects and the effects of movable Easter and Australia Day holidays have been applied to series where special analyses made beforehand have shown that variations, arising from these effects, in the number of trading or working days in the month have significantly affected the series. For some of the series subject to trading-day adjustment, however, the results of analyses have not warranted further adjustment for Easter or Australia Day affects.

In seasonally adjusting the series by means of the X-11 and X-11Q programs, certain program options not referred to in the table below, were used. Details of these options are:

- (1) Multiplicative adjustment has been used for all series with the exception of some components of the National Accounts series.
- (2) Trading-day adjustments, where applied to monthly series, have been based upon prior daily weights derived from analyses made beforehand and applied to the entire series. Where trading-day adjustments have been applied, allowance for the length of month or quarter has been combined with trading-day factors.
- (3) Prior adjustment has been used only for purposes referred to in the following tables.
- (4) The program routine for adjusting the trend for the effect of severe industrial disputes has not been used for any series.
- (5) Limits for the graduated treatment of extremes of 1.5 and 2.5 standard errors have been used for all series with the exception of *job vacancies registered* (where the limits used have been 1.8 and 2.8 standard errors) and *civilian employees* (where the limits used have been 3.5 and 6.0 standard errors).

Moving averages for trend in monthly series are options specified in accordance with moving averages selected by the X-11 program in analyses made beforehand. Moving averages for monthly seasonal factors are standard (3x5-term) except where alternative options are specified. The X-11Q program has only standard moving averages for trend (5-term) and seasonal factors (3x5-term).

Some of the components of the National Accounts series were not amenable to adjustment by the X-11Q program, and special adjustments were used. The special methods are described in Table 2. For those components which were adjusted by the X-11Q program, use was made only of standard limits for graduated treatment of extremes.

The application of other X-11 and X-11Q program options for each seasonally adjusted Australian series published by the Bureau in this or other publications is as set out in the following tables.

APPENDIX C — continued

TABLE 1

NOTE. For terminology refer to paragraphs 16 to 18 of Appendix A.

Series description	Page No.	Number of terms used in moving averages for		Adjustment made for			
		Trend	Seasonal factors	Trading day variation	Easter	Australia Day	Other influences
PRODUCTION —							
Black coal	26	13	3x9	(a)	(a)	(a)	(a)
Electricity	27	9	3x5*	yes	yes	yes	no
Gas	28	13	3x5*	yes	no	no	yes (b)
Raw steel	29	13	3x9	yes	no	no	no
Pig iron	**	13	3x9+	yes	no	no	no
Blooms and slabs	**	13	3x9+	yes	yes	yes	no
Tinplate	**	13	3x9+	yes	no	no	no
Cement	30	13	3x9+	yes	yes	no	yes (c) +
Clay bricks	31	13	3x9+	yes	yes	yes	yes (c) +
Sulphuric acid	**	13	3x9	yes	no	no	yes (d)
Motor vehicles	32	13	3x9	yes	yes	yes	yes (c)(e) +
Cars and station wagons	**	13	3x9+	yes	yes	no	yes (c)(e) +
Utilities and panel vans	**	13	3x9+	no	yes	no	yes (c)(e) +
Trucks and truck type vehicles	**	13	3x9+	yes†	no	no	yes (c)(e) +
Electric motors under 1 h.p.	33	13	3x9+	yes(f)	yes	yes	yes (e)
Electric motors 1 h.p. and over	**	13	3x9+	no	yes	yes	yes (c)(e) +
Internal combustion engines	**	13	3x5*	no	no	no	yes (g)
Lawn mowers	**	13	3x5*	no	no	no	yes (g)
Domestic refrigerators	**	13	3x9+	yes	yes	yes	yes (e)(h)
Clothes washing machines	**	13	3x9+	yes	yes	yes	yes (e)
Radio sets	**	13	3x9+	yes	yes	yes	yes (e)
Television sets	34	13	3x5*	yes	yes	yes	yes (e)
Floor coverings	35	13	3x9+	yes	yes	yes	yes (e)
Particle board	**	13	3x5*	no	no	no	yes (c) +
Cotton woven cloth	36	13	3x9+	yes(f)	yes	yes	yes (e)
Woollen and worsted woven cloth	37	13	3x9+	yes	yes	yes	yes (e)
Synthetic fibre woven cloth	38	13	3x9+	yes	yes	no	yes (e)
Cellulosic fibre woven cloth	**	13	3x9+	yes	yes	no	yes (e)
Cotton yarn	**	13	3x9+	yes	yes	no	yes (e)
Woollen yarn	**	13	3x9+	yes	yes	no	yes (c)(d)(i) +
Beer	**	23	3x9	yes	yes	yes	no
Tobacco and cigarettes	**	23	3x9	yes	yes	yes	yes (c)(e) +
Chocolate-based confectionery	**	13	3x9+	yes	yes	yes	no
Other confectionery	**	13	3x9+	yes	yes	yes	no
Beef	**	13	3x5*	yes	yes	yes	no
Veal	**	13	3x5*	yes	yes	no†	no
Beef and veal†	39	..	..	..	..	..	..
Mutton	**	13	3x5*	yes	yes	yes	no
Lamb	**	13	3x5*	yes	yes	no†	no†
Mutton and lamb†	40	..	..	..	..	..	..
Pigmeat	**	13	3x5*	yes	yes	yes	no†
Total meat†	**	..	..	..	..	..	..
Whole milk	41	13	3x5*	yes	no	no	no
OVERSEAS TRANSACTIONS —							
Recorded Trade —							
Total exports†	42	..	..	..	..	..	..
Total imports†	43	..	..	..	..	..	..
Exports of wool	**	13	3x9	yes	yes	yes	no

For footnotes see end of table.

APPENDIX C — continued

TABLE 1 — continued

Series description	Page No.	Number of terms used in moving averages for		Adjustment made for			
		Trend	Seasonal factors	Trading day variation	Easter	Australia Day	Other influences
OVERSEAS TRANSACTIONS —cont'd							
Indexes of Recorded Trade —							
Index of value of exports at constant prices	44	5*	3x5*	no	no	no	yes (j)
Index of value of imports at constant prices	45	5*	3x5*	no	no	no	yes (j).
Balance of Payments, Current Account —							
Visible trade —							
Exports f.o.b.	**	5*	3x5*	no	no	no	no
Imports f.o.b.	**	5*	3x5*	no	no	no	no
Balance of trade†	46	..	..	..	..	..	..
Invisible credits —							
Gold production†	**	..	..	..	..	..	..
Transportation†	**	..	..	..	..	..	..
Travel	**	5*	3x5*	no	no	no	yes (k)
Government†	**	..	..	..	..	..	..
Miscellaneous†	**	..	..	..	..	..	..
Property income†	**	..	..	..	..	..	..
Transfers†	**	..	..	..	..	..	..
Total invisible credits†	47	..	..	..	..	..	..
Invisible debits —							
Freight on imports	**	5*	3x5*	no	no	no	no
Other transportation†	**	..	..	..	..	..	..
Travel	**	5*	3x5*	no	no	no	yes (l)
Government†	**	..	..	..	..	..	..
Miscellaneous†	**	..	..	..	..	..	..
Property income —							
Undistributed investment income†	**	..	..	..	..	..	..
Other investment income†	**	..	..	..	..	..	..
Royalties and copyrights	**	5*	3x5*	no	no	no	no
Government transfers†	**	..	..	..	..	..	..
Private transfers†	**	..	..	..	..	..	..
Total invisible debits†	48	..	..	..	..	..	..
Net invisibles†	**	..	..	..	..	..	..
Balance on current account†	49	..	..	..	..	..	..
International Liquidity —							
Official reserve assets†	50	..	..	..	..	..	..
OVERSEAS ARRIVALS AND DEPARTURES —							
Short term visitors arriving†	**	..	..	..	..	..	..
Total arrivals†	**	..	..	..	..	..	..
Short term Australian residents departing†	**	..	..	..	..	..	..
Total departures†	**	..	..	..	..	..	..

For footnotes see end of table.

APPENDIX C – continued

TABLE 1 – continued

Series description	Page No.	Number of terms used in moving averages for		Adjustment made for			
		Trend	Seasonal factors	Trading day variation	Easter	Australia Day	Other influences
EMPLOYMENT AND LABOUR –							
Civilian Labour Force –							
Males	51	5*	3x5*	no	no	no	yes (m)(n)
Married women	**	5*	3x5*	no	no	no	yes (n)
All females	52	5*	3x5*	no	no	no	yes (m)(n)
Persons	53	5*	3x5*	no	no	no	yes (m)(n)
Participation rates –							
Males	54	5*	3x5*	no	no	no	yes (m)(n)
Females	55	5*	3x5*	no	no	no	yes (m)(n)
Employed Persons –							
Males	56	5*	3x5*	no	no	no	yes (m)
Females	57	5*	3x5*	no	no	no	yes (m)
Persons	58	5*	3x5*	no	no	no	yes (m)
Unemployed Persons –							
Excluding 15-19 year olds looking for their first job –							
Males	59	5*	3x5*	no	no	no	yes (n)(as)+
Females	60	5*	3x5*	no	no	no	yes (n)(as)+
Persons	61	5*	3x5*	no	no	no	yes (n)(as)+
Total –							
Males †	**	..	..	..	..	..	..
Females †	**	..	..	..	..	..	..
Persons †	**	..	..	..	..	..	..
Civilian Employees –							
Males † +	62	..	..	..	..	..	..
Females † +	63	..	..	..	..	..	..
Persons † +	64	..	..	..	..	..	..
Private – Persons † +	65	..	..	..	..	..	..
Government – Persons † +	66	..	..	..	..	..	..
Construction – Persons	67	9	3x5*	no	no	no	yes (o)(p)
Manufacturing – Persons	68	9	3x5*	no	no	no	yes (o)(q)
Wholesale and retail trade – Persons	69	9	3x5*	no	no	no	yes (o)(p)(q)(r)(s)
Transport and storage – Persons	70	9	3x5*	no	no	no	yes (o)
Finance, insurance, real estate and business services – Persons	71	9	3x5*	no	no	no	yes (o)(p)
Job Vacancies Registered –							
Adults † +	72	..	..	..	..	..	..
Juniors † +	73	..	..	..	..	..	..
Total † +	74	..	..	..	..	..	..
Factory Overtime	75	9	3x5*	no	yes +	no	yes (t)
WAGES AND SALARIES –							
Average weekly earnings per employed male unit	76	5*	3x5*	no	no	no	yes (u)

For footnotes see end of table.

APPENDIX C — continued

TABLE 1 — continued

Series description	Page No.	Number of terms used in moving averages for		Adjustment made for			
		Trend	Seasonal factors	Trading day variation	Easter	Australia Day	Other influences
WAGES AND SALARIES — contd							
Average weekly ordinary time earnings, full-time adult males (other than managerial, etc. staff)	**	5*	3x5*	no	no	no	yes (u)
INTERNAL TRADE —							
Monthly Retail Sales —							
All items (excl. motor vehicles, parts, petrol, etc.)	77	9	3x5*	yes	yes	yes	yes (e)(v)(w)(x)(y) +
Quarterly Retail Sales at Current Prices —							
Food and drink	78	5*	3x5*	yes	yes	no	yes (z)(aa) +
Groceries	**	5*	3x5*	yes	yes	no	yes (z)(aa) +
Butchers' meat	**	5*	3x5*	yes	yes	no	yes (z)(aa) +
Other food	**	5*	3x5*	yes	yes	no	yes (z)(aa) +
Total food and groceries	**	5*	3x5*	yes	yes	no	yes (z)(aa) +
Beer, wine and spirits	**	5*	3x5*	yes	yes	no	yes (z)(aa) +
Clothing, hardware, electrical, etc.	80	5*	3x5*	yes	yes	no	yes (z)(aa)(ab) +
Clothing and drapery	**	5*	3x5*	yes	yes	no	yes (z)(aa) +
Footwear	**	5*	3x5*	yes	yes	no	yes (z)(aa)(ac) +
Hardware, china and glassware	**	5*	3x5*	yes	yes	no	yes (z)(aa)(ad) +
Electrical goods	**	5*	3x5*	yes	yes	no	yes (z)(aa) +
Furniture and floor coverings	**	5*	3x5*	yes	yes	no	yes (z)(aa)(ab) +
All other goods (excl. motor vehicles, parts, petrol, etc.)	82	5*	3x5*	yes	yes	no	yes (z)(aa) +
Chemists' goods	**	5*	3x5*	yes	yes	no	yes (z)(aa) +
Newspapers, books and stationery	**	5*	3x5*	yes	yes	no	yes (z)(aa) +
Other goods (excl. motor vehicles, parts, petrol, etc.)	**	5*	3x5*	yes	yes	no	yes (z)(aa) +
All items (excl. motor vehicles, parts, petrol, etc.)	84	5*	3x5*	yes	yes	no	yes (z)(aa) +
Quarterly Retail Sales at Constant Prices —							
Food and drink	79	5*	3x5*	yes	yes	no	yes (z)(aa)(ae) +
Clothing, hardware, electrical, etc.	81	5*	3x5*	yes	yes	no	yes (z)(aa)(ab)(ae) +
All other goods (excl. motor vehicles, parts, petrol, etc.)	83	5*	3x5*	yes	yes	no	yes (z)(aa)(ae) +
All items (excl. motor vehicles, parts, petrol, etc.)	85	5*	3x5*	yes	yes	no	yes (z)(aa)(ae) +
Registrations of New Motor Vehicles —							
Cars and station wagons	86	13	3x5*	yes	yes	no+	no
Other vehicles	87	13	3x5*	yes	yes	no+	no
Total †	88	..	..	..	..	..	..

For footnotes see end of table.

APPENDIX C — continued

TABLE 1 — continued

Series description	Page No.	Number of terms used in moving averages for		Adjustment made for			
		Trend	Seasonal factors	Trading day variation	Easter	Australia Day	Other influences
INTERNAL TRADE — continued							
New Wheeled Tractors Sold for Agricultural Purposes	**	5*	3x5*	no	yes	no	yes (e)(af) +
ROAD TRAFFIC ACCIDENTS INVOLVING CASUALTIES —							
Persons killed — monthly	**	23	3x9	yes	yes	yes	no
Persons killed — quarterly	**	5*	3x5*	no	no	no	no
Persons injured	**	5*	3x5*	no	no	no	no
Number of accidents	**	5*	3x5*	no	no	no	no
BUILDING, ETC. —							
Building Approved —							
Number of —							
Total new dwellings approved	89	13	3x9	yes	yes	yes	yes (e)(ag) +
New private dwellings approved	90	13	3x9	yes	yes	yes	yes (e)(ag) +
Value of —							
Total new dwellings approved	**	13	3x9	yes	yes	yes	yes (e)(ag) +
Other building approved	**	23	3x9	yes	yes	no	no
Private other building approved	**	23	3x9	yes	no	yes+	no
Total building approved	91	13	3x9	yes	yes	no+	yes (ag) +
Building Commenced —							
Number of —							
Total new dwellings commenced	92	5*	3x5*	no	no	no	no
New private dwellings commenced	93	5*	3x5*	no	no	no	no
New houses commenced	**	5*	3x5*	no	no	no	no
Other new dwellings commenced	**	5*	3x5*	no	no	no	no
Value of —							
Total new dwellings commenced	94	5*	3x5*	no	no	no	no
Other building commenced	95	5*	3x5*	no	no	no	no
Total building commenced	96	5*	3x5*	no	no	no	no
Building Completed —							
Number of —							
Total new dwellings completed	97	5*	3x5*	no	no	no	no
New private dwellings completed	98	5*	3x5*	no	no	no	no
New houses completed	**	5*	3x5*	no	no	no	no
Other new dwellings completed	**	5*	3x5*	no	no	no	no
Value of —							
Total new dwellings completed	**	5*	3x5*	no	no	no	no
Other building completed	**	5*	3x5*	no	no	no	no
Private other building completed	**	5*	3x5*	no	no	no	no
Total building completed	**	5*	3x5*	no	no	no	no
Value of Work Done on —							
Total new dwellings	99	5*	3x5*	no	no	no	no
New houses	**	5*	3x5*	no	no	no	no

For footnotes see end of table.

APPENDIX C — continued

TABLE 1 —continued

Series description	Page No.	Number of terms used in moving averages for		Adjustment made for			
		Trend	Seasonal factors	Trading day variation	Easter	Australia Day	Other influences
BUILDING, ETC. —continued							
Value of Work Done on —continued							
Other new dwellings	**	5*	3x5*	no	no	no	no
Other building	100	5*	3x5*	no	no	no	no
Private other building	**	5*	3x5*	no	no	no	no
Total building	101	5*	3x5*	no	no	no	no
Actual New Capital Expenditure by Private Enterprises —							
New buildings and structures —							
Manufacturing	**	5*	3x5*	no	no	no	yes (ah)
Mining	**	5*	3x5*	no	no	no	yes (ah)
Other industries	**	5*	3x5*	no	no	no	yes (ai)+
All industries	102	5*	3x5*	no	no	no	yes (ai)+
Other new capital equipment —							
Manufacturing	**	5*	3x5*	no	no	no	yes (ah)
Mining	**	5*	3x5*	no	no	no	yes (ah)
Other industries	**	5*	3x5*	no	no	no	yes (ai)+
All industries	103	5*	3x5*	no	no	no	yes (ai)+
Total new capital expenditure —							
Manufacturing	104	5*	3x5*	no	no	no	yes (ah)
Mining	105	5*	3x5*	no	no	no	yes (ah)
Other industries	106	5*	3x5*	no	no	no	yes (ai)+
All industries	107	5*	3x5*	no	no	no	yes (ai)+
Anticipated New Capital Expenditure by Private Enterprises —							
New buildings and structures —							
Manufacturing (aj)	**	5*	3x5*	no	no	no	yes (ak)
Mining ‡	**	..	..	..	..	..	..
Other industries (aj)	**	5*	3x5*	no	no	no	yes (ak)
All industries †	**	..	..	..	..	..	..
Other new capital equipment —							
Manufacturing (aj)	**	5*	3x5*	no	no	no	yes (ak)
Mining ‡	**	..	..	..	..	..	..
Other industries (aj)	**	5*	3x5*	no	no	no	yes (ak)
All industries †	**	..	..	..	..	..	..
Total new capital expenditure —							
Manufacturing (aj)	**	5*	3x5*	no	no	no	yes (ak)
Mining ‡	**	..	..	..	..	..	..
Other industries (aj)	**	5*	3x5*	no	no	no	yes (ak)
All industries †	108	..	..	..	..	..	..
STOCKS OWNED BY PRIVATE ENTERPRISES —							
Manufacturing —							
Food, beverages and tobacco	**	5*	3x5*	no	no	no	yes (al)(am)+
Textiles, clothing and footwear	**	5*	3x5*	no	no	no	yes (al)(am)+
Paper, paper products, printing and publishing	**	5*	3x5*	no	no	no	yes (al)(am)+

For footnotes see end of table.

APPENDIX C — continued

TABLE 1 — continued

Series description	Page No.	Number of terms used in moving averages for		Adjustment made for			
		Trend	Seasonal factors	Trading day variation	Easter	Australia Day	Other influences
STOCKS OWNED BY PRIVATE ENTERPRISES — continued							
Manufacturing — continued							
Chemical, petroleum and coal products	**	5*	3x5*	no	no	no	yes (al)(am)+
Basic metal products ‡	**	..	..	..	..	..	..
Transport equipment	**	5*	3x5*	no	no	no	yes (al)(am)+
Fabricated metal products, other machinery and equipment ‡	**	..	..	..	..	..	..
Other manufacturing	**	5*	3x5*	no	no	no	yes (al)(am)+
Total manufacturing	**	5*	3x5*	no	no	no	yes (al)(am)+
Wholesale trade	**	5*	3x5*	no	no	no	yes (al)(am)+
Retail trade † +	**	..	..	..	..	..	..
Total	**	5*	3x5*	no	no	no	yes (al)(am)+
FINANCE —							
Taxation Revenue —							
Commonwealth and State Government consolidated revenue funds †	109	..	..	..	..	..	..
Volume of Money —							
Definition M ₁ †	110	..	..	..	..	..	..
Definition M ₂ †	**	..	..	..	..	..	..
Definition M ₃ †	111	..	..	..	..	..	..
Savings Banks —							
Depositors' balances	112	9	3x5*	no	no	no	yes (an)(ao)+
Major Trading Banks —							
Total deposits †	113	..	..	..	..	..	..
Loans, advances, etc. (excl. temporary advances to wool buyers, etc.)	**	9	3x5*	no	no	no	yes (ap)
Total loans, advances, etc.	114	9	3x5*	no	no	no	yes (ap)
Liquid assets and Commonwealth Government securities	**	9	3x5*	no	no	no	yes (ap)
New and increased lending commitments †	115	..	..	..	..	..	..
Overdraft limits outstanding	**	9	3x5*	no	no	no	yes (ap)
NATIONAL ACCOUNTS AT CURRENT PRICES —							
Household Outlay —							
Consumer debt interest	**	5*	3x5*	no	no	no	yes (aq)
Gross Operating Surplus —							
Trading Enterprises —							
Companies † +	**	..	..	..	..	..	..
Dwellings owned by persons	**	5*	3x5*	no	no	no	no

For footnotes see end of table.

APPENDIX C — continued

TABLE 1 — continued

Series description	Page No.	Number of terms used in moving averages for		Adjustment made for			
		Trend	Seasonal factors	Trading day variation	Easter	Australia Day	Other influences
NATIONAL ACCOUNTS AT CURRENT PRICES — continued							
Gross Operating Surplus — continued							
Public enterprises	**	5*	3x5*	no	no	no	no
Financial enterprises less imputed bank service charge	**	5*	3x5*	no	no	no	yes (ar)
Final Consumption Expenditure —							
Private —							
Food	**	5*	3x5*	yes	yes	no	no
Purchase of motor vehicles	**	5*	3x5*	no	no	no	no
Rent ‡	**	..	..	..	..	..	..
Government	126	5*	3x5*	no	no	no	no
Gross Fixed Capital Expenditure —							
Private —							
Dwellings	**	5*	3x5*	no	no	no	no
Other building and construction	**	5*	3x5*	no	no	no	no
All other	**	5*	3x5*	no	no	no	no
Public —							
General government	**	5*	3x5*	no	no	no	no
Wages, Salaries and Supplements	136	5*	3x5*	no	no	no	yes (u)
All other <i>current price</i> series are adjusted aggregatively. See Table 2.							
NATIONAL ACCOUNTS AT AVERAGE 1966-67 PRICES							
As far as possible, these series have been adjusted using methods similar to those used for the corresponding <i>current price</i> series. For details of differences in the method used see Table 2.							

* These are X-11 program standard procedures which are employed unless an alternative is specified. The X-11Q program has only standard program-selected moving averages for trend and seasonal factors.

** Series not published in this bulletin.

+ Denotes change in option or method previously selected for the adjustment of a series.

† Series aggregatively adjusted. See Table 2.

‡ Seasonally insignificant. Original series used.

- (a) The influence of trading-day variation together with major public holidays and patterns of annual leave which may vary from year to year.
- (b) An abrupt change in seasonality affecting most months from February 1970, due to the introduction of natural gas.
- (c) An abrupt change in seasonality affecting mainly January due to the extension of statutory leave in January 1975.
- (d) Two abrupt changes in seasonality, one affecting mainly June and July from June 1968, due to change in the pattern of annual leave and plant maintenance arrangements, and the other from June 1972.
- (e) An abrupt change in the seasonality affecting mainly December and January due to the extension of statutory annual leave in October 1963.

APPENDIX C – *continued*TABLE 1 – *continued*

- (f) In the adjustment, account was taken of an abrupt change in trading-day pattern.
- (g) An adjustment to the level of the series in May, June and July 1974 to remove a major fluctuation which was distorting the estimates of the seasonal pattern. This fluctuation remains in the seasonally adjusted series.
- (h) An abrupt change in the seasonality affecting mainly January from 1972 due to changes in production patterns.
- (i) An abrupt change in seasonality affecting all months from December 1971.
- (j) Abrupt changes in level (1961-62 and 1966-67) due to changes in the base of the index.
- (k) An abrupt change in seasonality from the September quarter 1967 to the December quarter 1971 due to U.S. troops spending their rest and recreation leave in Australia.
- (l) An abrupt change in seasonality from 1963-64.
- (m) An abrupt change in level from August 1971 due to the exclusion of trainee teachers from estimates of the labour force.
- (n) An abrupt change in level and seasonality affecting all quarters from February 1975 due to a change in definition of unemployed persons.
- (o) An abrupt change in level from June 1971 due to the adoption of new benchmarks derived from the 1971 Population Census.
- (p) An abrupt change in seasonality from June 1971 due to the adoption of new benchmarks derived from the 1971 Population Census.
- (q) An abrupt change in level from June 1966 due to the adoption of new labour force definitions for the 1966 Population Census.
- (r) An abrupt change in seasonality from June 1966 due to the adoption of new labour force definitions for the 1966 Population Census.
- (s) An abrupt change in seasonality from June 1971 due to the adoption of new classifications of industry.
- (t) The effects of public holidays which fall within the survey week.
- (u) The effects of major awards and determinations of Australian and State industrial authorities. (The effects of these awards and determinations are retained in the seasonally adjusted data.) Also, allowance was made for the varying incidence of fortnightly pay periods.
- (v) An abrupt change in level from July 1969 due to the introduction of series based on the 1968-69 Census of Retail Establishments.
- (w) An abrupt change in seasonality affecting October, November and December from October 1971.
- (x) An abrupt change in seasonality from July 1969 due to a change in the estimation procedures for new businesses.
- (y) An abrupt change in level from April 1976 due to the introduction of series based on the 1973-74 Census of Retail Establishments.
- (z) An abrupt change in level from December quarter 1972 due to the introduction of series based on the 1968-69 Census of Retail Establishments.
- (aa) An abrupt change in level from September quarter 1975 due to the introduction of series based on the 1973-74 Census of Retail Establishments.
- (ab) An abrupt change in seasonality from March quarter 1973.
- (ac) An abrupt change in seasonality affecting the June and September quarters from June quarter 1973.
- (ad) An abrupt change in seasonality affecting all quarters except June from September 1963 and an abrupt change in seasonality affecting all quarters from December quarter 1972 due to the introduction of series based on the 1968-69 Census of Retail Establishments.
- (ae) An abrupt change in level from September quarter 1975 due to the introduction of data based on 1974-75 prices.
- (af) An abrupt change in seasonality affecting all quarters except June from September quarter 1967.
- (ag) An abrupt change in seasonality affecting June and August from August 1974.
- (ah) An abrupt change in the level of the series from December quarter 1973 associated with the introduction of the integrated capital expenditure survey.
- (ai) An abrupt change in the level and seasonality from December quarter 1973 associated with the introduction of the integrated capital expenditure survey and the exclusion of construction.

APPENDIX C — *continued*TABLE 1 — *continued*

- (aj) This half-yearly series has been seasonally adjusted by applying the standard X-11Q program to the quarterly series obtained by allocating the figures for the half-year ended June to the June quarter and the other half-year to the December quarter, while the March and September quarter figures are calculated to have no significant seasonality. The adjustment factors for the June and December quarters are then applied to the half-yearly series.
- (ak) An abrupt change in the level of the series from the half-year ended June 1974 associated with the introduction of the integrated capital expenditure survey.
- (al) An abrupt change in the level of the series from the June quarter 1973 due to the introduction of the integrated stocks survey and the adoption of new classifications of industry.
- (am) An abrupt change in level from the June quarter 1976 associated with the 1976 sample revision.
- (an) Effects of twelve-weekly and four-weekly payments of child-endowment and twelve-weekly payments of war pension paid directly into savings bank accounts.
- (ao) An abrupt change in the level of the series from June 1975 due to a change in accounting procedures by one bank.
- (ap) An abrupt change in the level of the series from July 1973 due to the exclusion of Papua New Guinea data from the figures.
- (aq) An abrupt change in seasonality affecting June and September quarters from June quarter 1973.
- (ar) An abrupt change in seasonality from September quarter 1971 and an abrupt change in seasonality affecting all quarters except September quarter from June quarter 1974.
- (as) An abrupt change in the ratio of the amplitude of the seasonal pattern to level in 1974.

APPENDIX C — *continued*

TABLE 2. AGGREGATIVELY ADJUSTED SERIES

It should be noted that, except where otherwise stated, the directly adjusted quarterly series referred to in the table below have been seasonally adjusted multiplicatively by the X-11Q program using *standard* program options, namely 5-term trend moving average, 3x5-term seasonal moving average, and limits for graduated treatment of extremes of 1.5 & 2.5 standard deviations.

<i>Series description</i>	<i>Page No.</i>	<i>Methods employed</i>
PRODUCTION —		
Beef and veal	39	The sum of <i>beef</i> and <i>veal</i> . (For details of program options employed, <i>see</i> Table 1.)
Mutton and lamb	40	The sum of <i>mutton</i> and <i>lamb</i> . (For details of program options employed, <i>see</i> Table 1.)
Total meat	**	The sum of <i>beef</i> , <i>veal</i> , <i>mutton</i> , <i>lamb</i> and <i>pigmeat</i> . (For details of program options employed, <i>see</i> Table 1.)
OVERSEAS TRANSACTIONS —		
Recorded Trade —		
Total exports	42	The sum of <i>exports through mainports</i> and <i>exports through outputs</i> . (Both adjusted multiplicatively using a 13-term trend moving average, a 3x5-term seasonal moving average, standard limits for graduated treatment of extremes, and an adjustment for trading-day variation.)
Total imports	43	The sum of <i>imports through mainports</i> and <i>imports through outputs</i> . (Both adjusted by first removing imports of large items, and then adjusting the residual multiplicatively using a 13-term trend moving average, a 3x5-term seasonal moving average, standard limits for graduated treatment of extremes, and an adjustment for trading-day variation. Finally the unadjusted component, imports of large items, is added back to the series.)
Balance of Payments —		
Visible trade —		
Exports f.o.b.	**	Directly adjusted, <i>see</i> Table 1.
Imports f.o.b.	**	Directly adjusted, <i>see</i> Table 1.
Balance of trade	46	The difference between <i>exports f.o.b.</i> and <i>imports f.o.b.</i>
Invisible credits —		
Gold production	**	Directly adjusted (with a prior correction for an abrupt change in seasonality affecting all quarters except March from September quarter 1964) up to June quarter 1969. From September quarter 1969 until December quarter 1975 adjusted by subtracting <i>imports of gold</i> from <i>exports of gold</i> (both directly adjusted). From March quarter 1976 <i>exports of gold</i> and <i>imports of gold</i> are included in the relevant visible trade items.
Transportation	**	The sum of <i>expenditure of overseas shipping</i> , <i>expenditure of overseas airlines</i> (both not adjusted) and <i>receipts of Australian carriers</i> (directly adjusted).
Travel	**	Directly adjusted, <i>see</i> Table 1.
Government	**	The sum of <i>Australian government services to non-residents</i> (directly adjusted) and two components of foreign government expenditure (one directly adjusted and the other not adjusted).
Miscellaneous	**	The sum of <i>business expenses of foreign companies</i> (not adjusted) and <i>other</i> (directly adjusted).

** Series not published in this bulletin.

APPENDIX C — continued

TABLE 2. AGGREGATIVELY ADJUSTED SERIES — continued

Series description	Page No.	Methods employed
OVERSEAS TRANSACTIONS — contd.		
Balance of payments — continued		
Property income	**	The sum of <i>interest on international reserves and IMF income</i> (directly adjusted) and <i>other</i> (not adjusted).
Transfers	**	The sum of <i>immigrants' funds</i> and <i>pensions</i> (both directly adjusted), and <i>other</i> (not adjusted).
Total invisible credits	47	The sum of the seven individual credit items above.
Invisible debits —		
Freight on imports	**	Directly adjusted, see Table 1.
Other transportation	**	The sum of <i>shipping fares, receipts of overseas airlines plus assisted passages</i> and <i>other</i> (all three directly adjusted).
Travel	**	Directly adjusted, see Table 1.
Government	**	The sum of <i>defence expenditure</i> and <i>other</i> (both directly adjusted).
Miscellaneous	**	The sum of <i>reinsurance premiums</i> (not adjusted), and <i>business expenses of Australian companies</i> and <i>other</i> (both directly adjusted).
Property income —		
Undistributed investment income	**	Not adjusted.
Other investment income	**	The sum of <i>portfolio dividends and interest, interest on public authority debt</i> and <i>remitted profits and interest</i> (all three directly adjusted), with account taken of unusually high values in the last of these series.
Royalties and copyrights	**	Directly adjusted, see Table 1.
Government transfers	**	The sum of <i>Papua New Guinea</i> and <i>other</i> (both directly adjusted), with account taken of large single transfers in the latter adjustment.
Private transfers	**	The sum of <i>emigrants' funds</i> (not adjusted), and <i>pensions</i> and <i>other</i> (both directly adjusted).
Total invisible debits	48	The sum of the ten individual debit items above.
Net invisibles	**	The difference between <i>invisible credits</i> and <i>invisible debits</i> .
Balance on current account	49	The sum of <i>balance of trade</i> and <i>net invisibles</i> .
International Liquidity —		
Official reserve assets	50	Adjusted by first removing the components <i>allocated special drawing rights</i> , and <i>drawings against International Monetary Fund credit tranche</i> ; then adjusting the residual multiplicatively using a 9-term trend moving average, a 3x5-term seasonal moving average, and standard limits for graduated treatment of extremes; and, finally, adding back to this adjusted series the unadjusted components <i>allocated special drawing rights</i> and <i>drawings against International Monetary Fund credit tranche</i> .
OVERSEAS ARRIVALS AND DEPARTURES —		
Short-term visitors arriving	**	The sum of <i>short-term visitors excluding U.S. troops arriving for rest and recreation leave</i> (adjusted multiplicatively, using a 23-term trend moving average, a 3x9-term seasonal moving average, standard limits for graduated treatment of extremes, with adjustment for trading-day variation and prior adjustment for the effects of the 1962 Commonwealth Games and the 1971 Rotary Convention) and <i>U.S. troops arriving for rest and recreation leave</i> (adjusted only for trading-day variation). Note that the effects of the Rotary Convention, etc. have been included in the seasonally adjusted series.

APPENDIX C — continued

TABLE 2. AGGREGATIVELY ADJUSTED SERIES — continued

Series description	Page No.	Methods employed
OVERSEAS ARRIVALS AND DEPARTURES — continued Total arrivals	**	<p>The sum of <i>total arrivals excluding U.S. troops arriving for rest and recreation leave</i> (adjusted multiplicatively, using a 23-term trend moving average, a 3x9-term seasonal moving average, standard limits for graduated treatment of extremes, with adjustment for trading-day variation and with prior adjustment for the effects of</p> <ul style="list-style-type: none"> (a) the 1962 Commonwealth Games, and the 1971 Rotary Convention, (b) Easter), <p>and <i>U.S. troops arriving for rest and recreation leave</i> (adjusted only for trading-day variation). The effects of the Rotary Convention, etc. have been retained in the seasonally adjusted series.</p>
Short-term Australian residents departing	**	<p>The sum of <i>short-term Australian residents departing by sea</i> (adjusted multiplicatively using a 23-term trend moving average, a 3x9-term seasonal moving average, standard limits for graduated treatment of extremes, with adjustment for trading-day variation and with prior adjustment for the effects of</p> <ul style="list-style-type: none"> (a) Easter, (b) Australia Day, (c) an abrupt change in seasonality associated with the closure of the Suez Canal in June 1967, affecting the months of February, April, September and October), <p>and <i>short-term Australian residents departing by air</i> (adjusted multiplicatively using a 13-term trend moving average, 3x5-term seasonal moving average, standard limits for graduated treatment of extremes, with adjustment for trading-day variation and with prior adjustment for the effects of</p> <ul style="list-style-type: none"> (a) an abrupt change in seasonality associated with the closure of the Suez Canal in June 1967, affecting the months of June, July, September and November, (b) an abrupt change in seasonality associated with the introduction of the 45/180 day cheap fares to Europe in February 1972, affecting the months of February, April, May, June, July and August).
Total departures	**	<p>The sum of <i>total departures excluding U.S. troops departing from rest and recreation leave</i> (adjusted multiplicatively, using a 23-term trend moving average, a 3x9-term seasonal moving average, standard limits for graduated treatment of extremes, with adjustment for trading-day variation and with prior adjustment for the effects of</p> <ul style="list-style-type: none"> (a) the 1962 Commonwealth Games and the 1971 Rotary Convention, (b) an apparent abrupt change in seasonality associated with the introduction of the 45/180 day cheap fares to Europe in February 1972, affecting the months of February, April, May and August), <p>and <i>U.S. troops departing from rest and recreation leave</i> (adjusted only for trading-day variation). The effects of the Rotary Convention, etc. have been retained in the seasonally adjusted series.</p>

** Series not published in this bulletin.

APPENDIX C – continued

TABLE 2. AGGREGATIVELY ADJUSTED SERIES – continued

Series description	Page No.	Methods employed
EMPLOYMENT AND LABOUR – Unemployed Persons –		
Males	**	The sum of <i>unemployed males aged 15-19 years looking for their first job</i> and the remainder (both directly adjusted in a like manner, <i>see</i> Table 1).
Females	**	The sum of <i>unemployed females aged 15-19 years looking for their first job</i> and the remainder (both directly adjusted in a like manner, <i>see</i> Table 1).
Persons	**	The sum of <i>unemployed persons aged 15-19 years looking for their first job</i> and the remainder (both directly adjusted in a like manner, <i>see</i> Table 1).
Civilian Employees – Males	62	The sum of <i>private-males</i> and <i>government-males</i> (both adjusted multiplicatively using a 9-term trend moving average, a 3x5-term seasonal moving average, limits for graduated treatment of extremes of 3.5 and 6.0, with prior correction for effects of (a) abrupt changes in level and seasonality from June 1966 due to the adoption of new labour force definitions and new benchmarks derived from the 1966 Population Census, (b) abrupt changes in level and seasonality from June 1971 due to the adoption of new labour force definitions and new industry classification for the 1971 Population Census, (c) abrupt changes in level and seasonality from June 1975 due to the change in classification of hospital and marketing board employees, and for the latter only, (d) abrupt changes in level and seasonality from June 1971 due to the exclusion of trainee teachers from estimates of the labour force).
Females	63	The sum of <i>private-females</i> and <i>government-females</i> (both adjusted multiplicatively using a 9-term trend moving average, a 3x5-term seasonal moving average, limits for graduated treatment of extremes of 3.5 and 6.0, with prior correction for the effects of (a) abrupt changes in level and seasonality from June 1966 due to the adoption of new labour force definitions and new benchmarks derived from the 1966 Population Census, (b) abrupt changes in level and seasonality for the latter and just level for the former from June 1971 due to the adoption of new labour force definitions and new industry classifications for the 1971 Population Census, (c) abrupt changes in level and seasonality from June 1975 due to the change in classification of hospital and marketing board employees, and for the latter only, (d) abrupt changes in level and seasonality from June 1971 due to the exclusion of trainee teachers from estimates of the labour force).
Persons	64	The sum of <i>males</i> and <i>females</i> .

** Series not published in this bulletin.

APPENDIX C — continued

TABLE 2. AGGREGATIVELY ADJUSTED SERIES — continued

Series description	Page No.	Methods employed
EMPLOYMENT AND LABOUR — contd		
Civilian Employees — continued		
Private — Persons	65	The sum of <i>private-males</i> and <i>private-females</i> (see above).
Government — Persons	66	The sum of <i>government-males</i> and <i>government-females</i> (see above).
Job Vacancies Registered —		
Adults	72	The sum of <i>metropolitan-adults</i> and <i>non-metropolitan-adults</i> (both series adjusted multiplicatively using a 9-term trend moving average, a 3x5-term seasonal moving average and limits for graduated treatment of extremes of 1.8 and 2.8).
Juniors	73	The sum of <i>metropolitan-juniors</i> and <i>non-metropolitan-juniors</i> (both series adjusted multiplicatively using a 9-term trend moving average, a 3x5 term seasonal moving average, limits for graduated treatment of extremes of 1.8 and 2.8 with prior correction for the former for the effects of an abrupt change in seasonality from October 1967 affecting October, November and December).
Total	74	The sum of <i>adults</i> and <i>juniors</i> .
INTERNAL TRADE —		
Registrations of New Motor Vehicles —		
Total	88	The sum of the directly adjusted series <i>registrations of new motor vehicles — cars</i> and <i>station wagons</i> and <i>registrations of new motor vehicles — other vehicles</i> . (For details of program options employed, see Table 1).
BUILDING, ETC.		
Anticipated New Capital Expenditure by Private Enterprises —		
New building and structures — All industries	**	The sum of <i>new buildings and structures — mining</i> (unadjusted) and the directly adjusted series <i>new buildings and structures — manufacturing</i> and <i>new buildings and structures — other industries</i> . (For details of program options employed, see Table 1).
Other new capital equipment — All industries	**	The sum of <i>other new capital equipment — mining</i> (unadjusted) and the directly adjusted series <i>other new capital equipment — manufacturing</i> and <i>other new capital equipment — other industries</i> . (For details of program options employed, see Table 1).
Total new capital expenditure — All industries	108	The sum of <i>total new capital expenditure — mining</i> (unadjusted) and the directly adjusted series <i>total new capital expenditure — manufacturing</i> and <i>total new capital expenditure — other industries</i> . (For details of program options employed, see Table 1).
STOCKS OWNED BY PRIVATE ENTERPRISES —		
Retail trade	**	The sum of <i>gas and electricity</i> (unadjusted), and <i>cafes and restaurants</i> and <i>other</i> (both directly adjusted with prior

** Series not published in this bulletin.

APPENDIX C — *continued*TABLE 2. AGGREGATIVELY ADJUSTED SERIES — *continued*

Series description	Page No.	Methods employed
STOCKS OWNED BY PRIVATE ENTERPRISES — <i>continued</i> Retail trade — <i>continued</i>		correction for the effects of (a) an abrupt change in level from June quarter 1973 due to the introduction of the integrated stocks survey and adoption of new classifications of industry, and for the latter only (b) an abrupt change in level from June quarter 1976 associated with the 1976 sample revision.)
FINANCE — Taxation Revenue — Commonwealth and State Government consolidated revenue funds	109	The sum of directly adjusted series <i>taxation revenue — gross P.A.Y.E.</i> (adjusted multiplicatively using a 9-term trend moving average, a 3x5-term seasonal moving average, standard limits for graduated treatment of extremes, with adjustment for trading-day variation and with prior correction for the effects of (a) abrupt changes in level from October 1970 and from October 1972, associated with decreases in the rate of personal income tax, (b) an abrupt change in seasonal pattern from July 1969, affecting all months except January, February, March, June and December, and (c) an abrupt change in the level of the series from January 1975 due to the introduction of reduced taxation rates), <i>taxation revenue — other individual</i> (adjusted multiplicatively using a 13-term trend moving average, a 3x5-term seasonal moving average, standard limits for graduated treatment of extremes, with adjustment for trading-day variation and prior correction for the effects of an abrupt change in seasonal pattern associated with later lodgment of returns since 1971, affecting the months of February, March, May, June and November), <i>taxation revenue — company tax</i> (adjusted multiplicatively using a 13-term trend moving average, a 3x9-term seasonal moving average, standard limits for graduated treatment of extremes, with adjustment for trading-day variation and with prior correction for the effects of (a) Easter, (b) an unusually high value in January 1967; the effects of this value are retained in the seasonally adjusted series, (c) an abrupt change in seasonal pattern associated with the earlier lodgment of returns by companies from 1972, affecting the months of May, June and July, up to December 1973. From January 1974 the series has been specially adjusted), and <i>taxation revenue — total excluding net P.A.Y.E., other individual and company tax</i> (adjusted multiplicatively using a 13-term trend moving average, a 3x5-term seasonal moving average, standard limits for graduated treatment of extremes, with adjustment for trading-day variation and with prior correction for the effects of Easter), less <i>taxation revenue — P.A.Y.E. refunds</i> (adjusted multiplicatively using a 13-term trend moving average, a 3x5-term seasonal moving average, standard limits for graduated treatment of extremes, with adjustment for trading-day variation and with

** Series not published in this bulletin.

APPENDIX C — continued

TABLE 2. AGGREGATIVELY ADJUSTED SERIES — continued

Series description	Page No.	Methods employed
FINANCE — continued Taxation Revenue — continued		prior correction for the effects of (a) Easter, (b) an abrupt change in seasonal pattern associated with the change in due date of tax returns in 1972, affecting the months of February, July, August and October).
Volume of Money — Definition M ₁	110	The sum of <i>notes and coins in hands of public, current deposits with trading banks</i> (both adjusted multiplicatively using a 9-term trend moving average, a 3x5-term seasonal moving average, standard limits for graduated treatment of extremes with prior correction for the effects of (a) an abrupt change in the level of the series from July 1973 due to the exclusion of Papua New Guinea data from the figures, and for the former only, (b) Easter, and for the latter only, (c) variation due to the general business practice of monthly settlement of accounts at or near the end of the month, the perceptible effects of which vary according to the proximity of banks' weekly balancing days (Wednesdays) to the end of the month), and <i>current deposits with the Reserve Bank of Australia</i> (not adjusted).
Definition M ₂	**	The sum of <i>definition M₁, fixed deposits with the Reserve Bank of Australia</i> (not adjusted) and <i>fixed deposits with trading banks</i> (adjusted multiplicatively using a 9-term trend moving average, a 3x5-term seasonal moving average, standard limits for graduated treatment of extremes with prior correction for the effects of (a) an abrupt change in the level of the series from July 1973 due to the exclusion of Papua New Guinea data from the figures, and (b) an abrupt change in seasonal pattern from March 1971 affecting most months).
Definition M ₃	111	The sum of <i>definition M₂ and savings banks deposits</i> (adjusted multiplicatively using a 9-term trend moving average, a 3x5-term seasonal moving average, standard limits for graduated treatment of extremes, with prior correction for the effects of (a) an abrupt change in the level of the series from July 1973 due to the exclusion of Papua New Guinea data from the figures, (b) twelve-weekly and four-weekly payments of child-endowment and twelve-weekly payments of war pension paid directly into savings banks accounts, and (c) abrupt change in level from June 1975 due to changes in accounting procedures by one bank).
Major Trading Banks — Total deposits	113	The sum of <i>current deposits and fixed deposits</i> (both adjusted multiplicatively using a 9-term trend moving average, a 3x5-term seasonal moving average, standard limits for graduated treatment of extremes with prior correction for the effects of

** Series not published in this bulletin.

APPENDIX C — continued

TABLE 2. AGGREGATIVELY ADJUSTED SERIES — continued

Series description	Page No.	Methods employed
FINANCE — continued		
Major Trading Banks — continued		
Total deposits — continued		(a) an abrupt change in the level of the series from July 1973 due to the exclusion of Papua New Guinea data from the figures, and for the former only, (b) variation due to the general business practice of monthly settlement of accounts at or near the end of the month, the perceptible effects of which vary according to the proximity of banks' weekly balancing days (Wednesdays) to the end of the month, and for the latter only, (c) an abrupt change in seasonal pattern from March 1971).
New and increased lending commitments	**	The sum of <i>new and increased lending commitments less term loan</i> (adjusted multiplicatively using a 13-term trend moving average, a 3x5-term seasonal moving average, standard limits for graduated treatment of extremes with prior correction for the effects of (a) an abrupt change in the level of the series from July 1973 due to the exclusion of Papua New Guinea data from the figures), and <i>term loan</i> (unadjusted).
NATIONAL ACCOUNTS AT CURRENT PRICES —		
Household Income —		
Wages, salaries and supplements	136	Directly adjusted, see Table 1.
Income of farm unincorporated enterprises	**	<i>Gross farm product at factor cost</i> (see below), less three farm cost series (two directly adjusted and one not adjusted) and <i>farm company income</i> (directly adjusted).
Income of other unincorporated enterprises and from dwellings and interest and dividends	**	The sum of <i>income of other unincorporated enterprises, income from dwelling rent, income from dividends, imputed interest on life and superannuation funds and interest from savings received by persons</i> (all directly adjusted) and <i>other interest and rent received by persons</i> (unadjusted).
Third party insurance transfers	**	Not adjusted.
Transfers from overseas	**	The sum of <i>immigrants' funds</i> and <i>other</i> (both adjusted as described for Balance of Payments).
Transfers from general government —		
Cash benefits	**	The sum of <i>hospital, medical and pharmaceutical benefits and other benefits</i> (both directly adjusted), <i>age and invalid pensions and family allowances</i> (both specially adjusted).
Unfunded employee retirement benefits	**	Not adjusted.
Total	**	The sum of <i>cash benefits</i> and <i>unfunded employee retirement benefits</i> .
Total	**	The sum of the six preceding series.

** Series not published in this bulletin.

APPENDIX C – continued

TABLE 2. AGGREGATIVELY ADJUSTED SERIES – continued

<i>Series description</i>	<i>Page No.</i>	<i>Methods employed</i>
NATIONAL ACCOUNTS AT CURRENT PRICES – continued		
Household Outlay –		
Private final consumption	**	See below.
Consumer debt interest	**	Directly adjusted, see Table 1.
Income tax payable	**	The sum of <i>non-farm income tax payable</i> (directly adjusted) and <i>farm income tax payable</i> (specially adjusted).
Other direct taxes, fees, fines, etc.	**	The sum of <i>other direct taxes, fees, fines, etc.</i> (directly adjusted) and <i>unfunded employee retirement contributions</i> (unadjusted).
Transfers overseas	**	The sum of <i>emigrants' funds</i> and <i>other</i> (both adjusted as described for Balance of Payments).
Saving	**	The difference between <i>household income</i> and the preceding five series.
Total	**	The sum of the six preceding series.
Gross Operating Surplus –		
Trading enterprises – Companies	**	The sum of <i>gross operating surplus-companies less stock valuation adjustment</i> (directly adjusted) and <i>stock valuation adjustment</i> (unadjusted).
Other	**	The sum of <i>farm</i> and <i>non-farm</i> . <i>Farm</i> : gross farm product at factor cost (see below), less three <i>farm cost</i> series (two directly adjusted and one not adjusted) and <i>farm company income</i> (directly adjusted). <i>Non-farm</i> : the sum of <i>depreciation of unincorporated enterprises</i> (unadjusted) and two directly adjusted and one unadjusted component series.
Financial enterprises less imputed bank service charge	**	Directly adjusted, see Table 1.
Indirect taxes less Subsidies	**	<i>Indirect taxes</i> (directly adjusted) less <i>wheat subsidy</i> and <i>wool subsidy</i> (both specially adjusted) and <i>all other subsidies</i> (directly adjusted).
Gross Domestic Product –		
Total	116	The sum of the four preceding series and <i>wages, salaries and supplements</i> .
Gross farm product	118	<i>Gross farm product at factor cost</i> plus <i>farm indirect taxes</i> (directly adjusted) less special adjustments of <i>wheat subsidy</i> and <i>wool subsidy</i> , less <i>all other farm subsidies</i> (not adjusted). <i>Gross farm product at factor cost</i> : sum of four components of <i>gross value of production</i> – <i>wool, wheat, other grain and sugar cane</i> (all four specially adjusted) plus three directly adjusted series, <i>other crops, livestock slaughterings</i> and <i>other livestock products</i> , less <i>wool and wheat stock valuation adjustments</i> (both specially adjusted), <i>wheat marketing costs</i> (specially adjusted) and three other <i>farm cost</i> series (all directly adjusted). The four components of <i>gross value of production</i> – <i>wool, wheat, other grain and sugar cane</i> are adjusted by equal

** Series not published in this bulletin.

APPENDIX C — *continued*TABLE 2. AGGREGATIVELY ADJUSTED SERIES — *continued*

<i>Series description</i>	<i>Page No.</i>	<i>Methods employed</i>
NATIONAL ACCOUNTS AT CURRENT PRICES — <i>continued</i>		
Gross Domestic Product — <i>continued</i>		
Gross farm product — <i>continued</i>		distribution of the production for any financial year over the four quarters of the year ended June. One effect of these methods is that changes in the annual production of these commodities first enter into the seasonally adjusted figures in the September quarter.
Gross non-farm product	120	Difference between <i>gross domestic product</i> and <i>gross farm product</i> . As the <i>farm</i> component is utilised in obtaining <i>gross domestic product</i> , the <i>non-farm</i> component is independent of the special adjustments used in the <i>farm</i> component.
Gross Domestic Product at Factor Cost	**	The difference between <i>gross domestic product</i> and <i>indirect taxes less subsidies</i> .
Exports of Goods and Services	**	The sum of <i>exports f.o.b.</i> , <i>gold production</i> , <i>transportation credits</i> , <i>travel credits</i> , <i>government credits</i> and <i>miscellaneous credits</i> (all adjusted as described for Balance of Payments).
Imports of Goods and Service	**	The sum of <i>imports f.o.b.</i> , <i>transportation debits</i> , <i>travel debits</i> , <i>government debits</i> and <i>miscellaneous debits</i> (all adjusted as described for Balance of Payments).
Gross National Expenditure	122	The sum of <i>gross domestic product</i> and <i>imports of goods and services less exports of goods and services</i> .
Final Consumption Expenditure —		
Private —		
Cigarettes, tobacco and alcoholic drinks	**	The sum of <i>cigarettes and tobacco</i> and <i>alcoholic drinks</i> (both directly adjusted).
Clothing, footwear and drapery	**	The sum of <i>clothing and drapery</i> and <i>footwear</i> (both directly adjusted).
Household durables	**	The sum of <i>electrical goods</i> , <i>hardware</i> and <i>furniture</i> (all three directly adjusted).
Other goods and services	**	The sum of six directly adjusted series.
Total	124	The sum of sixteen component series.
Gross Fixed Capital Expenditure —		
Private		The sum of <i>dwellings</i> , <i>other building and construction</i> and <i>all other</i> (all three directly adjusted, see Table 1).
Public —		
Public enterprises	**	The sum of <i>public enterprises less transport equipment</i> (directly adjusted) and <i>transport equipment</i> (unadjusted).
Total	132	The sum of <i>public enterprises</i> and <i>general government</i> (directly adjusted, see Table 1).
Total	128	The sum of <i>private</i> and <i>public</i> .
Increase in Stocks —		
Farm and miscellaneous	**	The sum of book values of six farm series less <i>farm stock valuation adjustment</i> .
Private non-farm	134	The sum of book values of four non-farm series less <i>non-farm stock valuation adjustment</i> .
Total	**	The sum of <i>farm and miscellaneous</i> and <i>private non-farm</i> .
Statistical Discrepancy	**	Balancing item in the seasonally adjusted account.

** Series not published in this bulletin.

APPENDIX C — *continued*TABLE 2. AGGREGATIVELY ADJUSTED SERIES — *continued*

<i>Series description</i>	<i>Page No.</i>	<i>Methods employed</i>
NATIONAL ACCOUNTS AT AVERAGE 1966-67 PRICES		The constant-price series have been adjusted by methods similar to those used for the corresponding current-price series, the only exceptions being <i>gross domestic product</i> and <i>gross fixed capital expenditure — public</i> (see below).
Gross Domestic Product	117	The sum of <i>farm</i> (similar method of adjustment to that for the current-price series) and <i>non-farm</i> (directly adjusted).
Gross Fixed Capital Expenditure — Public	133	The sum of <i>public less transport equipment</i> (directly adjusted) and <i>transport equipment</i> (unadjusted). The original series is the sum of <i>gross fixed capital expenditure — public enterprises</i> and <i>gross fixed capital expenditure — general government</i> .

** Series not published in this bulletin.

APPENDIX D

MEASURES OF VARIABILITY

The following table shows, for series included in this bulletin and all other Australian series published in seasonally adjusted form by the Bureau, selected measures of variability of the original and seasonally adjusted series, and of component series as computed in the course of seasonal adjustment, i.e. the trend, seasonal and irregular components. A corresponding measure of the variability of trading-day adjustment factors, where applicable, is also shown as well as a measure of the months for cyclical dominance (M.C.D.).

Where prior adjustments have been made (for such effects as the influence of Easter, Australia Day, or an apparent abrupt change in seasonality) their effect is excluded from the measures of variability given below for trend, irregular, seasonal factors and trading-day adjustments.

TABLE 3

Series description	Page No.	Average percentage change without regard to sign:							M. C. D. †
		From month to month* in the						From year to year in the seasonal factors	
		Original series	Seasonally adjusted series	Trend series	Irregular series	Seasonal factors	Trading day adjustment		
PRODUCTION –									
Black coal (a)(b)	26	17.83	4.60	1.07	4.43	2.43	16.01	0.30	5
Electricity (a)	27	5.20	1.45	0.67	1.21	4.49	3.99	0.09	2
Gas (c)	28	8.85	2.64	1.09	2.29	6.12	3.86	0.43	3
Raw steel	29	6.61	4.59	1.00	4.36	2.29	3.83	0.21	5
Pig iron	**	6.90	5.08	1.32	4.64	2.03	3.82	0.25	5
Blooms and slabs (a)	**	6.70	4.94	1.00	4.74	2.72	3.85	0.24	6
Tinplate	**	8.41	6.61	2.33	5.94	2.17	3.90	0.39	3
Cement (a)(c)	30	9.28	3.89	0.53	3.81	8.47	3.89	0.21	6
Clay bricks (a)(c)	31	11.02	2.58	0.93	2.27	13.67	5.63	0.15	3
Sulphuric acid (c)	**	10.27	7.54	2.05	7.17	10.87	4.03	0.46	5
Motor vehicles (a)(c)	32	20.74	5.60	1.75	4.99	28.36	6.75	0.39	4
Cars and station wagons (a)(c)	**	22.86	6.70	1.82	6.21	29.07	6.27	0.42	5
Utilities and panel vans (a)(c)	**	26.64	12.50	3.47	11.67	29.33	..	0.72	5
Trucks and truck type vehicles (c)	**	19.71	8.42	2.32	7.79	26.66	4.76	0.40	4
Electric motors under 1 hp (a)(c)	33	17.79	4.65	1.75	4.12	16.96	7.45	0.26	3
Electric motors 1 hp and over (a)(c)	**	20.85	11.34	1.77	10.89	28.64	..	0.72	6
Internal combustion engines (d)	**	29.49	15.37	4.30	14.19	25.64	..	2.81	5
Lawn mowers (d)	**	42.19	17.46	4.04	16.39	35.48	..	3.45	6
Domestic refrigerators (a)(c)	**	17.31	7.60	2.35	7.11	12.02	7.32	0.74	4
Clothes washing machines (a)(c)	**	18.91	6.39	2.03	5.83	20.09	6.46	0.45	4
Radio sets (a)(c)	**	25.42	10.15	3.68	9.45	28.46	5.49	1.02	3
Television sets (a)(c)	34	23.38	6.30	2.25	5.53	23.72	7.08	1.18	3
Floor coverings (a)(c)	35	20.64	6.53	1.95	5.94	20.79	5.24	0.39	4
Particle board (c)	**	17.53	8.09	2.17	7.62	19.12	..	1.32	4
Cotton woven cloth (a)(c)	36	19.42	6.31	1.42	5.93	22.07	7.95	0.38	5
Woollen and worsted woven cloth (a)(c)	37	17.91	5.00	1.83	4.46	18.83	8.57	0.36	3
Synthetic fibre woven cloth (a)(c)	38	17.25	6.71	2.51	6.02	17.38	5.11	0.34	3
Cellulosic fibre woven cloth (a)(c)	**	16.85	5.45	1.36	5.10	18.49	4.76	0.30	4
Cotton yarn (a)(c)	**	19.89	7.18	1.64	6.96	20.55	6.18	0.35	5
Woollen yarn (a)(c)	**	16.91	4.44	1.44	4.01	24.42	8.10	0.30	3
Beer (a)	**	10.34	4.14	0.34	4.09	7.78	6.37	0.27	6
Tobacco and cigarettes (a)(c)	**	14.37	6.02	0.42	6.01	19.04	5.84	0.35	6

For footnotes see end of table.

APPENDIX D — continued

TABLE 3 — continued

Series description	Page No.	Average percentage change without regard to sign:							M. C. D. †
		From month to month*in the						From year to year in the seasonal factors	
		Original series	Seasonally adjusted series	Trend series	Irregular series	Seasonal factors	Trading day adjustment		
PRODUCTION — continued									
Chocolate-based confectionery (a)	**	21.20	5.69	1.27	5.33	20.29	7.31	0.47	6
Other confectionery (a)	**	15.00	4.21	0.46	4.13	14.99	5.59	0.33	6
Beef (a)	**	8.77	4.35	1.91	3.59	6.84	5.78	0.73	3
Veal (a)	**	14.73	5.64	2.23	4.96	12.11	6.31	0.86	3
Beef and veal (a)(e)	39	8.67	4.26	1.89	3.53	6.70	5.80	0.69	3
Mutton (a)	**	8.51	4.89	1.96	4.30	7.13	5.42	0.72	3
Lamb (a)	**	10.10	4.29	1.63	3.81	7.06	5.83	0.73	4
Mutton and lamb (a)(e)	40	8.28	3.67	1.48	3.27	6.48	5.48	0.88	3
Pigmeat (a)	**	7.68	2.98	0.79	2.85	4.73	5.85	0.39	4
Total meat (a)(e)	**	6.85	3.36	1.41	2.91	4.91	5.68	0.75	3
Whole milk	41	17.52	2.58	1.02	2.19	17.32	3.95	0.58	4
OVERSEAS TRANSACTIONS —									
Recorded Trade —									
Total exports (e)	42	8.60	6.67	1.42	6.40	4.36	4.20	0.57	4
Total imports (e)	43	9.54	6.37	1.73	5.85	4.75	4.47	0.53	4
Exports of wool (a)	**	20.06	10.00	2.73	9.48	13.24	8.59	1.28	4
Quantum Indexes of									
Recorded Trade —									
Index of value of exports at constant prices (f)	44	8.33	4.30	3.05	2.70	5.99	..	0.51	1
Index of value of imports at constant prices (f)	45	6.69	5.34	4.04	2.67	2.79	..	0.36	1
Balance of Payments, Current Account —									
Visible trade —									
Exports f.o.b.	**	7.69	5.71	3.84	3.38	4.26	..	0.36	1
Imports f.o.b.	**	6.71	5.60	4.87	2.11	3.28	..	0.28	1
Balance of trade (e)(g)	46	94	71	53	38	55	..	6	1
Invisible credits —									
Gold production (h)	**	3	4	2	2	3	..	1	2
Transportation (c)(e)	**	4.83	4.23	3.48	1.84	1.71	..	0.10	1
Travel (c)	**	14.80	6.63	4.73	3.82	14.94	..	0.51	1
Government (c)(e)	**	24.99	13.55	5.15	11.68	18.45	..	6.90	2
Miscellaneous (c)(e)	**	16.97	16.01	9.47	13.06	3.56	..	0.83	2
Property income (c)(e)	**	14.62	11.89	7.06	8.26	2.71	..	0.65	2
Transfers (e)	**	7.89	8.01	5.16	4.81	2.68	..	0.45	1
Total invisible credits (c)(e)	47	5.31	4.46	3.43	2.62	2.97	..	0.69	1
Invisible debits —									
Freight on imports	**	6.87	6.26	4.66	3.82	3.22	..	0.46	1
Other transportation (c)(e)	**	9.78	5.52	3.83	3.35	10.83	..	0.82	1
Travel (c)	**	28.37	5.69	3.64	3.48	27.05	..	0.88	1
Government (c)(e)	**	19.23	9.75	4.21	8.46	14.70	..	0.80	2
Miscellaneous (c)(e)	**	11.44	9.61	4.68	7.27	5.92	..	1.15	2

For footnotes see end of table.

APPENDIX D — continued

TABLE 3 — continued

Series description	Page No.	Average percentage change without regard to sign:						From year to year in the seasonal factors	M. C. D. †
		From month to month * in the							
		Original series	Seasonally adjusted series	Trend series	Irregular series	Seasonal factors	Trading day adjustment		
OVERSEAS TRANSACTIONS — contd									
Balance of Payments, Current Account — continued									
Invisible debits — continued									
Property income —									
Undistributed investment income (i)	**	10.01	..	..	..	..	..	..	..
Other investment income (c)(d)(e)	**	22.58	14.93	5.42	12.80	15.16	..	1.20	2
Royalties and copyrights	**	16.42	11.86	7.51	7.70	9.08	..	1.49	2
Government transfers (d)(e)	**	18.02	14.97	6.29	11.13	9.71	..	1.65	2
Private transfers (c)(e)	**	10.05	7.66	4.45	5.18	4.41	..	0.70	2
Total invisible debits (c)(e)	48	6.84	4.30	3.00	2.47	5.01	..	0.50	1
Net invisibles (e)(g)	**	35	23	15	15	26	..	4	2
Balance on current account (e)(g)	49	88	78	61	40	46	..	8	1
International Liquidity —									
Official reserve assets (e)	50	3.08	2.84	2.05	1.64	1.28	..	0.27	1
OVERSEAS ARRIVALS AND DEPARTURES —									
Short-term visitors arriving (d)(e)	**	15.52	4.86	1.18	4.67	14.71	4.00	0.77	4
Total arrivals (a)(c)(d)(e)	**	11.67	4.95	1.08	4.74	8.81	3.90	0.61	4
Short-term Australian residents departing (a)(c)(e)	**	28.18	5.94	1.48	5.72	27.53	4.34	1.34	4
Total departures (c)(d)(e)	**	16.31	5.18	1.11	5.00	14.48	3.93	0.53	4
EMPLOYMENT AND LABOUR —									
Civilian Labour Force —									
Males (c)(f)	51	0.62	0.41	0.39	0.13	0.70	..	0.02	1
Married women (c)(f)	**	1.94	1.66	1.51	0.66	1.36	..	0.05	1
All females (c)(f)	52	1.41	1.19	1.03	0.53	1.01	..	0.06	1
Persons (c)(f)	53	0.85	0.63	0.59	0.20	0.73	..	0.03	1
Participation rates —									
Males (c)(f)	54	0.50	0.18	0.12	0.09	0.62	..	0.02	1
Females (c)(f)	55	1.11	0.83	0.60	0.51	0.88	..	0.05	1
Employed Persons —									
Males (f)	56	0.50	0.42	0.38	0.15	0.37	..	0.02	1
Females (f)	57	1.25	1.15	1.04	0.49	0.74	..	0.05	1
Persons (f)	58	0.70	0.62	0.58	0.17	0.40	..	0.03	1
Unemployed Persons —									
Excluding 15-19 year olds looking for their first job —									
Males (c)(f)	59	16.63	10.36	7.31	5.72	11.01	..	1.10	1
Females (c)(f)	60	19.29	7.97	5.35	4.26	10.04	..	0.99	1
Persons (c)(f)	61	17.32	8.49	5.83	4.35	11.11	..	1.06	1

For footnotes see end of table.

APPENDIX D – continued

TABLE 3 – continued

Series description	Page No.	Average percentage change without regard to sign:							M. C. D. †
		From month to month * in the						From year to year in the seasonal factors	
		Original series	Seasonally adjusted series	Trend series	Irregular series	Seasonal factors	Trading day adjustment		
EMPLOYMENT AND LABOUR – contd									
Unemployed Persons – continued									
Total –									
Males (c)(e)(f)	**	17.23	10.30	7.12	5.64	13.25	..	1.38	1
Females (c)(e)(f)	**	19.62	7.21	4.96	3.86	9.63	..	1.01	1
Persons (c)(e)(f)	**	17.51	8.03	5.64	3.58	11.65	..	1.08	1
Civilian Employees –									
Males (c)(e)(f)	62	0.25	0.20	0.19	0.08	0.20	..	0.02	1
Females (c)(e)(f)	63	0.54	0.37	0.36	0.10	0.38	..	0.04	1
Persons (c)(e)(f)	64	0.32	0.25	0.24	0.07	0.24	..	0.03	1
Private – Persons (c)(e)(f)	65	0.36	0.29	0.27	0.09	0.27	..	0.03	1
Government – Persons (c)(e)(f)	66	0.36	0.26	0.25	0.08	0.35	..	0.04	1
Construction – Persons (c)(f)	67	0.57	0.38	0.27	0.23	0.42	..	0.06	1
Manufacturing – Persons (c)(f)	68	0.48	0.31	0.28	0.14	0.29	..	0.04	1
Wholesale and retail trade – Persons (c)(f)	69	0.68	0.29	0.25	0.14	0.59	..	0.04	1
Transport and storage – Persons (f)	70	0.33	0.23	0.17	0.15	0.21	..	0.03	1
Finance, insurance, real estate and business services – Persons (c)(f)	71	0.42	0.34	0.32	0.11	0.39	..	0.04	1
Job Vacancies Registered –									
Adults (e)	72	8.76	3.79	2.98	2.17	7.73	..	0.81	1
Juniors (c)(e)	73	19.48	6.72	4.09	4.86	18.85	..	1.30	2
Total (c)(e)	74	9.06	4.06	3.14	2.36	7.84	..	1.24	1
Factory Overtime (a)(b)	75	7.50	3.28	2.18	2.21	6.12	..	0.42	2
WAGES AND SALARIES –									
Average weekly earnings per employed male unit (b)(f)	76	6.59	3.16	3.14	0.54	4.55	1.36	0.04	1
Average weekly ordinary time earnings, full-time adult males (other than managerial, etc. staff) (b)(f)	**	6.89	3.50	3.48	0.68	4.55	1.36	0.04	1
INTERNAL TRADE –									
Monthly Retail Sales –									
All items (excl. motor vehicles, parts, petrol, etc.) (a)(c)(f)	77	8.44	1.03	0.76	0.66	6.73	4.28	0.09	1
Quarterly Retail Sales at Current Prices –									
Food and drink (a)(f)	78	5.16	2.03	1.98	0.35	4.37	1.00	0.06	1
Groceries (a)(f)	**	6.26	2.22	2.12	0.48	4.28	1.01	0.11	1
Butchers' meat (a)(f)	**	3.44	2.05	1.88	0.69	1.67	1.04	0.10	1
Other food (a)(f)	**	4.62	2.03	1.91	0.63	3.96	1.01	0.08	1
Total food and groceries (a)(f)	**	4.71	1.99	1.93	0.37	3.07	1.00	0.07	1
Beer, wine and spirits (a)(f)	**	9.22	2.31	2.11	0.70	9.25	0.99	0.12	1

For footnotes see end of table.

APPENDIX D — continued

TABLE 3 — continued

Series description	Page No.	Average percentage change without regard to sign:							M. C. D. †
		From month to month*in the						From year to year in the seasonal factors	
		Original series	Seasonally adjusted series	Trend series	Irregular series	Seasonal factors	Trading day adjustment		
INTERNAL TRADE — continued									
Quarterly Retail Sales at Current Prices — continued									
Clothing, hardware, electrical, etc. (a)(c)(f)	80	17.40	2.34	2.27	0.53	15.36	1.04	0.09	1
Clothing and drapery (a)(f)	**	22.15	2.10	1.99	0.72	21.44	1.10	0.10	1
Footwear (a)(c)(f)	**	19.54	2.25	1.89	1.00	15.27	1.08	0.21	1
Hardware, china and glassware (a)(c)(f)	**	17.25	2.72	2.31	1.04	18.52	1.00	0.20	1
Electrical goods (a)(f)	**	13.26	3.49	3.19	1.07	10.50	1.15	0.27	1
Furniture and floor coverings (a)(c)(f)	**	14.69	2.88	2.74	0.68	10.03	1.01	0.11	1
All other goods (excl. motor vehicles, parts, petrol, etc.) (a)(f)	82	12.86	2.37	2.31	0.43	10.97	1.03	0.09	1
Chemists' goods (a)(f)	**	10.35	2.49	2.45	0.64	7.86	1.01	0.13	1
Newspapers, books and stationery (a)(f)	**	10.76	2.36	2.25	0.91	10.24	0.97	0.22	1
Other goods (excl. motor vehicles, parts, petrol, etc.) (a)(f)	**	16.25	2.42	2.31	0.57	14.02	1.05	0.10	1
All items (excl. motor vehicles, parts, petrol, etc.) (a)(f)	84	10.11	2.16	2.09	0.39	8.91	1.01	0.07	1
Quarterly Retail Sales at Constant Prices —									
Food and drink (a)(f)	79	4.76	1.02	0.85	0.43	4.53	1.00	0.06	1
Clothing, hardware, electrical, and furniture (a)(c)(f)	81	16.97	1.61	1.45	0.53	15.25	1.04	0.10	1
All other goods (excl. motor vehicles, parts, petrol, etc.) (a)(f)	83	12.02	1.42	1.19	0.58	10.91	1.03	0.09	1
All items (excl. motor vehicles, parts, petrol, etc.) (a)(f)	85	9.38	1.13	1.03	0.38	8.82	1.01	0.09	1
Registrations of New Motor Vehicles —									
Cars and station wagons (a)	86	10.61	5.58	1.45	5.21	6.75	6.60	0.67	5
Other vehicles (a)	87	11.37	5.41	1.46	5.01	8.57	6.62	0.51	4
Total (a)(e)	88	10.52	5.06	1.30	4.78	7.02	6.56	0.56	5
New Wheeled Tractors Sold for Agricultural Purposes (a)(c)	**	16.36	8.56	5.21	5.31	13.85	..	0.71	2
ROAD TRAFFIC ACCIDENTS INVOLVING CASUALTIES —									
Persons killed — monthly (a)	**	12.34	8.42	0.63	8.30	7.09	5.11	0.43	6
Persons killed — quarterly	**	8.13	4.82	2.04	3.68	6.83	..	0.32	2
Persons injured	**	6.71	2.89	1.59	2.19	6.12	..	0.26	2
Number of accidents	**	6.68	2.70	1.46	2.13	6.13	..	0.27	2

For footnotes see end of table.

APPENDIX D — continued

TABLE 3 — continued

Series description	Page No.	Average percentage change without regard to sign:							M. C. D. †
		From month to month * in the						From year to year in the seasonal factors	
		Original series	Seasonally adjusted series	Trend series	Irregular series	Seasonal factors	Trading day adjustment		
BUILDING, ETC. —									
Building Approved —									
Number of —									
Total new dwellings approved (a)(c)	89	12.18	5.75	1.61	5.42	10.42	6.38	0.27	4
New private dwellings approved (a)(c)	90	10.90	4.62	1.79	4.05	9.22	6.80	0.22	3
Value of —									
Total new dwellings approved (a)(c)	**	12.00	5.93	1.81	5.44	10.38	6.38	0.27	3
Other building approved (a)	**	22.60	18.25	1.58	18.08	11.52	6.79	0.97	6
Private other building approved	**	22.95	18.67	2.00	18.44	10.00	8.83	0.95	6
Total building approved (a)(c)(e)	91	13.18	8.61	1.88	8.21	9.77	6.60	0.50	5
Building Commenced —									
Number of —									
Total new dwellings commenced	92	6.19	4.31	3.35	2.57	4.18	..	0.33	1
New private dwellings commenced	93	6.66	4.34	3.69	2.27	4.10	..	0.24	1
New houses commenced	**	6.04	4.05	2.80	2.33	4.12	..	0.28	1
Other new dwellings commenced	**	14.26	12.39	8.73	8.45	5.61	..	1.05	1
Value of —									
Total new dwellings commenced	94	7.45	5.25	4.14	2.64	4.91	..	0.32	1
Other building commenced	95	13.16	9.04	5.02	6.15	8.59	..	0.99	2
Total building commenced	96	9.06	6.13	3.87	3.67	5.80	..	0.44	1
Building Completed —									
Number of —									
Total new dwellings completed	97	10.00	2.93	2.16	1.60	8.91	..	0.18	1
New private dwellings completed	98	8.52	3.15	2.62	1.70	7.35	..	0.20	1
New houses completed	**	9.63	2.35	1.85	1.34	8.75	..	0.16	1
Other new dwellings completed	**	16.58	9.64	6.40	5.86	12.58	..	0.70	1
Value of —									
Total new dwellings completed	**	11.09	3.42	3.00	1.50	9.47	..	0.23	1
Other building completed	**	11.13	8.00	4.05	5.49	6.33	..	0.55	2
Private other building completed	**	14.87	9.77	4.45	6.78	10.38	..	0.49	2
Total building completed	**	9.81	4.49	3.09	2.64	7.53	..	0.28	1
Value of Work Done on —									
Total new dwellings	99	5.68	3.69	3.43	1.09	4.52	..	0.15	1
New houses	**	5.78	3.51	3.23	1.22	4.84	..	0.14	1
Other new dwellings	**	8.21	6.70	5.85	2.77	3.89	..	0.30	1
Other building	**	6.55	3.90	3.08	2.10	5.73	..	0.24	1
Private other building	100	7.82	4.73	3.49	2.82	6.49	..	0.30	1
Total building	101	5.62	3.19	2.97	1.11	4.99	..	0.16	1
Actual New Capital Expenditure by Private Enterprises —									
New buildings and structures —									
Manufacturing (f)	**	20.75	7.14	5.32	4.15	19.29	..	0.46	1
Mining (f)	**	27.73	20.39	12.36	14.70	19.09	..	1.03	2
Other industries (f)	**	18.16	6.93	3.95	5.35	13.35	..	0.50	2
All industries (f)	102	16.72	5.79	4.04	3.93	11.30	..	0.48	1

For footnotes see end of table.

APPENDIX D — continued

TABLE 3 — continued

Series description	Page No.	Average percentage change without regard to sign:							M. C. D. †
		From month to month * in the						From year to year in the seasonal factors	
		Original series	Seasonally adjusted series	Trend series	Irregular series	Seasonal factors	Trading day adjustment		
BUILDING, ETC. — continued									
Actual New Capital Expenditure by Private Enterprises — continued									
Other new capital equipment —									
Manufacturing (f)	**	17.00	5.08	3.53	2.83	16.89	..	0.28	1
Mining (f)	**	24.07	17.75	10.41	11.22	17.44	..	1.10	2
Other industries (f)	**	15.60	9.64	6.10	6.71	9.67	..	0.66	2
All industries (f)	103	14.92	5.63	3.96	3.70	11.24	..	0.37	1
Total new capital expenditure —									
Manufacturing (f)	104	17.72	4.46	3.39	2.49	17.58	..	0.23	1
Mining (f)	105	21.27	12.37	9.59	6.76	18.84	..	0.86	1
Other industries (f)	106	15.64	6.27	4.11	4.56	8.59	..	0.51	2
All industries (f)	107	15.00	4.34	3.46	2.45	10.55	..	0.31	1
Anticipated New Capital Expenditure by Private Enterprises —									
New buildings and structures —									
Manufacturing (f)	**	10.75	8.27	6.57	3.40	4.72	..	0.49	1
Mining (i)	**	30.94	30.94	25.52	14.30	..	..	..	1
Other industries (f)	**	11.34	10.04	7.57	4.00	5.32	..	0.15	1
All industries (e)	**	9.04	8.10	7.02	3.28	3.91	..	0.26	1
Other new capital equipment —									
Manufacturing (f)	**	9.88	9.28	6.57	4.78	2.15	..	0.28	1
Mining (i)	**	20.64	20.64	15.77	7.13	..	..	..	1
Other industries (f)	**	15.87	13.59	9.92	8.02	7.17	..	0.43	1
All industries (e)	**	10.57	9.94	8.11	4.54	2.95	..	0.21	1
Total new capital expenditure —									
Manufacturing (f)	**	8.91	8.05	6.34	3.98	2.89	..	0.33	1
Mining (i)	**	21.02	21.02	18.16	6.81	..	..	..	1
Other industries (f)	**	11.44	10.22	7.83	4.14	6.15	..	0.19	1
All industries (e)	108	9.14	8.39	7.41	3.17	3.38	..	0.16	1
STOCKS OWNED BY PRIVATE ENTERPRISES —									
Manufacturing —									
Food, beverages and tobacco (f)	**	3.96	2.68	2.34	1.24	2.53	..	0.18	1
Textiles, clothing and footwear (f)	**	3.95	3.09	2.57	1.43	2.14	..	0.12	1
Paper, paper products, printing and publishing (f)	**	4.23	3.89	3.31	1.74	1.36	..	0.25	1
Chemical, petroleum and coal products (f)	**	4.95	3.42	3.05	1.46	3.39	..	0.13	1
Basic metal products (i)	**	4.66	4.66	4.03	2.30	..	..	..	1
Transport equipment (f)	**	5.09	4.63	3.81	1.87	1.83	..	0.21	1
Fabricated metal products, other machinery and equipment (i)	**	3.26	3.26	2.85	1.14	..	..	..	1
Other manufacturing (f)	**	3.51	2.67	2.42	0.84	1.65	..	0.11	1
Total manufacturing (f)	**	2.71	2.54	2.45	0.50	0.81	..	0.07	1
Wholesale trade (f)	**	3.17	2.87	2.70	0.61	1.54	..	0.18	1

For footnotes see end of table.

APPENDIX D — continued

TABLE 3 — continued

Series description	Page No.	Average percentage change without regard to sign:							M. C. D. †
		From month to month * in the						From year to year in the seasonal factors	
		Original series	Seasonally adjusted series	Trend series	Irregular series	Seasonal factors	Trading day adjustment		
STOCKS OWNED BY PRIVATE ENTERPRISES — continued									
Retail trade (f)	**	6.65	6.26	5.25	2.11	2.38	..	0.06	1
Total (f)	**	2.65	2.51	2.45	0.41	0.82	..	0.07	1
FINANCE —									
Taxation Revenue —									
Commonwealth and State Government consolidated revenue funds (a)(c)(d)(e)(f)	109	20.83	4.14	1.53	3.73	20.19	1.94	6.59	3
Volume of Money —									
Definition M ₁ (b)(e)(f)	110	1.56	0.84	0.68	0.45	1.20	0.17	0.05	1
Definition M ₂ (b)(c)(e)(f)	**	1.43	0.91	0.82	0.33	1.28	0.11	0.07	1
Definition M ₃ (b)(c)(e)(f)	111	1.04	0.85	0.82	0.19	0.69	0.06	0.04	1
Savings Banks —									
Depositors' balances (b)(f)	112	0.89	0.82	0.80	0.13	0.46	..	0.03	1
Major Trading Banks —									
Total deposits (b)(c)(e)(f)	113	1.57	1.01	0.87	0.39	1.50	..	0.04	1
Loans, advances, etc. (excl. temporary advances to wool buyers, etc.) (f)	**	1.53	1.01	0.89	0.42	1.22	..	0.11	1
Total loans, advances, etc. (f)	114	1.40	0.98	0.89	0.38	1.09	..	0.09	1
Liquid assets and Australian Government securities (f)	**	5.48	2.37	1.68	1.48	4.84	..	0.32	1
New and increased lending commitments (e)(f)	115	12.37	10.08	2.88	9.28	6.10	..	0.64	4
Overdraft limits outstanding (f)	**	0.89	0.86	0.85	0.18	0.27	..	0.06	1
NATIONAL ACCOUNTS AT CURRENT PRICES —									
Household Income —									
Wages, salaries and supplements	136	6.63	2.87	2.82	0.68	4.86	1.08	0.05	1
Income of farm unincorporated enterprises (g)	**	346.75	32.94	26.28	21.60	336.25	..	81.38	1
Income of other unincorporated enterprises and from dwellings and interest and dividends	**	21.84	2.99	2.71	1.13	21.33	..	0.68	1
Third party insurance transfers	**	6.42	6.42	3.84	4.92	..	..	..	2
Transfers from overseas	**	10.05	7.66	4.45	5.18	4.41	..	0.70	2
Transfers from general government —									
Cash benefits	**	6.61	3.94	3.48	1.85	5.77	..	2.62	1
Unfunded employee retirement benefits	**	12.82	12.82	9.43	8.92	..	..	..	1
Total	**	10.19	2.76	2.73	0.58	9.08	..	1.24	1

For footnotes see end of table.

APPENDIX D — continued

TABLE 3 — continued

Series description	Page No.	Average percentage change without regard to sign:							M. C. D. †
		From month to month * in the						From year to year in the seasonal factors	
		Original series	Seasonally adjusted series	Trend series	Irregular series	Seasonal factors	Trading day adjustment		
NATIONAL ACCOUNTS AT CURRENT PRICES — continued									
Household Outlay —									
Private final consumption	124	6.66	2.54	2.48	0.33	5.16	0.51	0.09	1
Consumer debt interest	**	2.75	2.65	2.52	0.84	4.89	..	0.13	1
Income tax payable	**	13.44	4.30	3.96	1.43	10.52	1.00	1.75	1
Other direct taxes, fees, fines, etc.	**	6.71	4.00	2.87	2.68	5.39	..	0.46	1
Transfers overseas	**	7.89	8.01	5.16	4.81	2.68	..	0.45	1
Saving	**	59.16	10.09	7.56	6.36	56.67	..	16.48	1
Total	**	10.19	2.76	2.73	0.58	9.08	..	1.24	1
Household Disposable Income	**	10.11	2.63	2.60	0.62	9.23	..	1.28	1
Gross Domestic Product —									
Gross farm product (e)(f)	118	72.47	5.86	4.87	3.58	64.32	..	11.38	1
Gross non-farm product (b)(e)	120	7.70	2.89	2.83	0.53	6.28	0.63	0.13	1
Total (b)(e)(f)	116	9.71	2.77	2.71	0.62	8.00	0.57	1.01	1
Gross Domestic Product at Factor Cost (b)(e)(f)	**	10.80	2.75	2.68	0.64	9.09	0.63	1.17	1
Gross Operating Surplus —									
Trading enterprises —									
Companies (e)	**	15.37	4.85	3.70	2.65	..	..	0.49	1
Dwellings owned by persons	**	10.99	3.85	3.62	1.32	10.58	..	0.23	1
Public enterprises	**	23.33	7.14	3.80	5.08	19.72	..	0.70	2
Financial enterprises less imputed bank service charge (c)	**	8.74	5.77	3.55	3.64	14.51	..	0.42	2
Indirect Taxes less Subsidies (f)	**	6.96	3.51	3.10	1.55	5.21	..	0.64	1
Exports of Goods and Services (c)(e)	**	6.99	5.11	3.62	2.90	3.87	..	0.40	1
Imports of Goods and Services (c)(e)	**	5.55	4.82	4.36	1.76	2.51	..	0.33	1
Gross National Expenditure (b)(c)(e)(f)	122	9.60	2.94	2.89	0.79	5.66	0.31	2.00	1
Final Consumption Expenditure —									
Private —									
Food (a)	**	4.78	2.01	1.95	0.43	3.11	0.98	0.06	1
Cigarettes, tobacco and alcoholic drinks (a)(c)(e)	**	7.93	2.39	2.25	0.70	7.61	0.66	0.09	1
Clothing, footwear and drapery (a)(c)(e)	**	21.72	2.11	2.04	0.73	20.53	1.07	0.12	1
Household durables (a)(c)(e)	**	14.99	3.01	2.88	0.80	11.98	0.97	0.25	1
Purchase of motor vehicles	**	8.46	5.88	3.95	3.56	5.48	..	0.50	1
Rent (i)	**	3.29	3.29	3.25	0.43	..	..	..	1
Other goods and services (a)(c)(e)	**	4.75	2.76	2.71	0.45	3.02	0.22	0.11	1
Total (f)	124	6.66	2.54	2.48	0.33	5.16	0.51	0.09	1
Government	126	12.05	4.00	3.45	1.90	11.83	..	0.23	1

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APPENDIX D — continued

TABLE 3 — continued

Series description	Page No.	Average percentage change without regard to sign:							M. C. D. †
		From month to month * in the						From year to year in the seasonal factors	
		Original series	Seasonally adjusted series	Trend series	Irregular series	Seasonal factors	Trading day adjustment		
NATIONAL ACCOUNTS AT CURRENT PRICES — continued									
Gross Fixed Capital Expenditure —									
Private —									
Dwellings	**	5.04	4.08	3.86	1.18	3.42	..	0.12	1
Other building and construction	**	14.26	4.87	3.69	3.27	12.96	..	0.45	1
All other	**	12.82	4.82	3.10	3.05	12.33	..	0.31	1
Total (e)	130	9.51	3.56	2.98	1.83	9.09	..	0.31	1
Public —									
Public enterprises (e)	**	15.72	5.58	3.40	4.36	14.37	..	0.54	2
General government	**	27.16	4.99	3.18	3.31	25.87	..	0.47	2
Total (e)	132	20.89	4.30	2.75	3.18	19.74	..	0.46	2
Total (e)	128	13.48	3.23	2.75	1.71	12.96	..	0.31	1
Increase in Stocks —									
Farm and miscellaneous (e)(g)	**	309	39	26	26	122	..	26	2
Private non-farm (e)(g)	134	127	81	50	63	70	..	8	2
Total (e)(g)	**	305	100	62	71	122	..	27	2
Statistical Discrepancy (e)(g)	**	242	81	35	65	217	..	34	3
NATIONAL ACCOUNTS AT AVERAGE 1966-67 PRICES —									
Gross Domestic Product —									
Gross farm product (e)	119	57.71	4.21	3.21	3.01	56.33	..	9.51	1
Gross non-farm product	121	6.46	1.67	1.34	0.72	5.08	0.63	0.08	1
Total (e)	117	8.48	1.59	1.28	0.79	7.75	0.56	0.88	1
Exports of Goods and Services (c)(e)	**	6.44	4.45	2.71	3.16	4.17	..	0.37	2
Imports of Goods and Services (c)(e)	**	5.22	4.48	3.93	1.81	2.41	..	0.33	1
Gross National Expenditure (c)(e)	123	8.40	1.83	1.63	0.93	7.46	0.56	0.97	1
Final Consumption Expenditure —									
Private —									
Food (a)	**	3.47	1.13	0.83	0.63	3.24	0.98	0.06	1
Cigarettes, tobacco and alcoholic drinks (a)(c)	**	7.45	1.45	1.04	0.81	7.10	0.67	0.11	1
Clothing, footwear and drapery (a)(c)(e)	**	20.79	1.39	1.18	0.67	20.01	1.08	0.16	1
Household durables (a)(c)(e)	**	14.31	2.39	2.20	0.91	11.51	0.99	0.27	1
Purchase of motor vehicles	**	8.44	5.94	3.73	3.71	5.28	..	0.52	1
Rent (i)	**	1.31	1.31	1.30	0.22	..	..	..	1
Other goods and services (a)(c)(e)	**	3.81	1.27	1.22	0.37	2.95	0.22	0.13	1
Total (e)	125	5.74	1.19	1.15	0.29	5.03	0.52	0.09	1
Government	127	10.53	2.54	1.57	1.72	10.44	..	0.22	2

For footnotes see end of table.

APPENDIX D – continued

TABLE 3 – continued

Series description	Page No.	Average percentage change without regard to sign:							M. C. D. †
		From month to month * in the						From year to year in the seasonal factors	
		Original series	Seasonally adjusted series	Trend series	Irregular series	Seasonal factors	Trading day adjustment		
NATIONAL ACCOUNTS AT AVERAGE 1966-67 PRICES – continued									
Gross Fixed Capital Expenditure –									
Private –									
Dwellings	**	4.63	3.50	3.13	1.14	3.34	..	0.12	1
Other building and construction	**	13.82	4.66	3.22	3.36	12.75	..	0.43	2
All other	**	12.60	4.58	2.52	3.08	12.26	..	0.35	2
Total (e)	131	9.30	3.07	2.16	1.85	9.04	..	0.31	1
Public	133	20.50	3.74	1.93	3.30	19.67	..	0.43	2
Total (e)	129	13.29	2.41	1.63	1.76	12.91	..	0.31	2
Increase in Stocks –									
Farm and miscellaneous (e)(g)	**	267	39	25	26	104	..	13	2
Private non-farm (e)(g)	135	102	66	38	51	71	..	7	2
Total (e)(g)	**	251	81	50	63	95	..	14	2
Statistical Discrepancy (e)(g)	**	201	68	28	54	..	..	..	2

* From quarter to quarter in quarterly series; from half-year to half-year in half-yearly series.

† Q.C.D. for quarterly series; half-years for cyclical dominance for half-yearly series.

** Series not published in this bulletin.

- (a) In seasonally adjusting this series, allowance has been made by prior adjustment for Easter and/or Australia Day effects.
- (b) In seasonally adjusting this series, allowance has been made by prior adjustment for a special type of trading-day variation, other than a simple weekly pattern. (For further details, see Appendix C).
- (c) In seasonally adjusting this series, allowance has been made by prior adjustment for an apparent abrupt change in seasonality. (For further details, see Appendix C).
- (d) In the seasonal analysis of this series, allowance has been made by prior adjustment for the effects of exceptional irregular movements. (For further details, see Appendix C).
- (e) Series adjusted aggregatively. Measures for trend and irregular components relate to estimates derived by direct analysis of the aggregatively adjusted series. Measures for seasonal and trading-day adjustment factors relate to equivalent direct adjustments implicit in the relationship between the original and the aggregatively adjusted series.
- (f) In the seasonal analysis of this series, allowance has been made by prior adjustment for the effects of trend discontinuities. (For further details, see Appendix C).
- (g) Measures for the trend and irregular components (and the Q.C.D.) relate to estimates derived by a direct additive analysis of the aggregatively adjusted series. The measures represent average quarter to quarter differences.
- (h) Series is directly adjusted up to June quarter 1969. However from September quarter 1968 until December quarter 1975 (after which it ceases to exist as a separate series) the series is aggregatively adjusted and the measures of variability are calculated as described in footnote (g).
- (i) Series contains insignificant seasonality. No adjustments have been made to the original data.

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